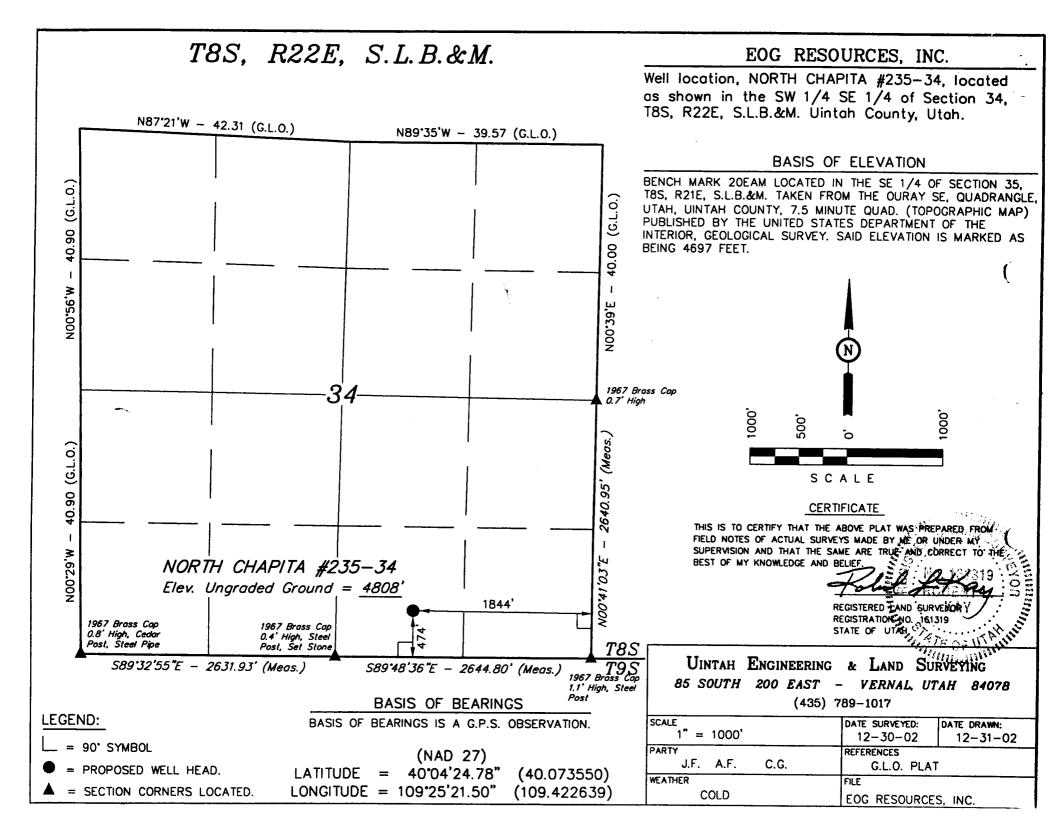
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DRILL b. TYPE OF WELI	_	DEEP	EN 🗆					7. Unit Ag	reement Name	
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Pc: UTAH DIVISION OF OIL, GAS, AND MINING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proproposal is to drill or deepen directionally, give pertinent data on section 24.	posal is to deepen, give ubsurface locations an	e data on present productive zone an d measured and true vertical depths.	d proposed new productive zone. If Give blowout preventer program, if any.
SIGNED /Zellizuth	TITLE Agent		DATE 5-15-2003
(This space for Federal or State office use)			
PERMIT NO. 43-047-35001	APPRO	VAL DATE	
Application approval does not warrant or certify that the applicant	holds legal or equitabl	e title to those rights in the subject le	ease which would entitle the applicant to
conduct operations thereon.			
CONDITIONS OF APPROVAC, IF AND \\			
APPROVED BY	TITLE BRA	ADLEY G. HILL	DATE 0(0-07-03
	ENVIRO	NMENTAL SCIENTIST III	



EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

May 15, 2003

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E UINTAH COUNTY, UTAH LEASE NO.: U-43916 FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120 Fax: (435)789-1420

Sincerely,

Agent

EOG Resources, Inc.

Attachments

MAY 3 0 2003

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Wasatch	5172		
Island	7772		
KMV Price River	8097		
KMV Price River Lower	9547		
Bit Trip Sego	9913		
Sego	9973		
KMV Castlegate	10,103		
Base Castlegate SS	10,341		
Bit Trip Blackhawk Shale	10,348		
KMV Blackhawk	10,549		
Mancos	11,111		
Mancos 'B'	11,296		
EST. TD: 11,746		Anticipated BHP 5	100 PSI

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

4. CASING PROGRAM:

							<u>MININ</u>	<u>1UM SAFE</u>	TY FACTOR
HOLE SIZE	<u>INTERVAL</u>	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLA	PSE BURS	T TENSILE
12 ¼"	0' - 300' <u>+</u>	300' <u>+</u>	8 5/8	24.0 #	J-55			2950 PSI	
or									
12 ¼"	0' - 300' <u>+</u>	300' <u>+</u>	9 5/8	36.0 #	J-55	ST&C	2020 PSI	3520 PSI	394,000#
7 7/8"	0'-11,746'	11,746'	4 1/2	10.5 #	J-55	ST&C	3310 PSI	4790 PSI	132,000#

If conductor drive pipe is used, it will be left in place if its total length is less than 20 feet below the surface. If the total length of the drive pipe is equal to or greater than 20 feet, it will be pulled prior to cementing surface casing, or it will be cemented in place. The minimum diameter of the conductor drive pipe will be 13 3/8".

All casing will be new or inspected.

5. Float Equipment:

SURFACE HOLE PROCEDURE (0-300' Below GL):

Guide Shoe

Insert Baffle

Wooden wiper plug

Centralizers: 1 - 5 - 10' above shoe, every collar for next 3 joints (4 total).

Have bottom of first collar tack-welded, guide shoe and top of first collar thread-locked.

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Float Equipment (Continued):

PRODUCTION HOLE PROCEDURE (300-TD'):

Texas-Pattern shoe, short casing shoe joint (±20'), Float Collar, and balance of casing to surface. Run short casing joint (<38') at ±4850' (1000' above projected top of Wasatch). Centralize 5' above shoe on joint #1, top of joint #2, then every 4th joint to 5400' (400' above Wasatch top - 15 total). Thread lock shoe, top and bottom of FC, and top of 2nd joint.

6. MUD PROGRAM:

SURFACE HOLE PROCEDURE (0-300' Below GL):

Air - Air Water Mist

PRODUCTION HOLE PROCEDURE (300-TD'):

Water (circulate through reserve pit). POLYPLUS sweeps for hole cleaning, Paper & gel sweeps to seal off loss zones. Add LIME to reserve pit to keep clear. Stay on as clear of fluid as long as possible. For trips, slug drillpipe and fill hole with cheapest combination of brine and 9.2 ppg mud (pre-mixed in rig mud tanks or from storage) to control gas. Once back on bottom after trip, turn flow back and recirculate through reserve pit to resume drilling ahead. Increase POLYPLUS sweep frequency as you near TD in preparation to running casing. If mud-up becomes necessary to run casing, or for hole sloughing and/or control of water and gas flows, mix DUROGEL and POLYPLUS if chloride content of mud will allow or SALT GEL if chloride content is high. When mudding up, add 6% LCM (mixture of Cedar Fiber, Paper, Cottonseed Hulls and Sawdust) to control losses.

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

8. EVALUATION PROGRAM:

Logs:

PLATFORM EXPRESS

TD to Surface casing

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

9. CEMENT PROGRAM:

SURFACE HOLE PROCEDURE (0-300' Below GL):

Lead: 275 sx. (100% excess volume) Class 'G' cement with 2% S1 (CaCl2) & 0.25 pps D29 (cellophane flakes), mixed at 15.8 ppg, 1.15 cu. ft./sk., 4.95 gps water.

Top Out: Top out with Class 'G' cement with 2% S1 (CaCl2) in mix water, 15.8 ppg, 1.15 cu. ft./sk., 4.95 gps via 1" tubing set at 25' if needed.

PRODUCTION HOLE (300-TD')

Lead: Class 'G' lead cement with 5% D44 (Salt), 12% D20 (Bentonite), 1% D79% (Extender), 0.25% D112 (Fluid Loss Additive), 0.2% D46 (Anti-Foamer) & 0.25 pps D29 (Cellophane flakes) mixed at 11.0 ppg, 3.91 ft3/sk., 24.5 gps water.

Tail: 50:50 Poz G w/ 2% D20 (Bentonite), 10% D44 (Salt), mixed at 14.1 ppg, 1.35 cu. ft./sk., 5.0 gps water.

10. ABNORMAL CONDITIONS:

PRODUCTION HOLE (300-TD')

Potential Problems: Lost circulation, asphaltic, black oil and large Trona water flows may be encountered in the Green River, beginning at 2297'. Monitor for and report any hydrocarbon shows and/or water zones. Although none of the immediate offset wells to the NDC 216-28 reported any significant gas flows from the Green River (2300-4000'), some wells drilled in the general area did encounter considerable amounts of gas from this interval. 10-11 ppg mud weights were required to kill gas flows in some of these wells. (Be alert for any flows, volume gains and/or losses.) In a like manner, while none of NDC 216-28's immediate offsets encountered severe deviation problems, a few wells in the general region have experienced acute deviation (up to 18° inclination) beginning around 2000'. This deviation problem has been determined to be associated with gilsonite-filled vertical faults, whose existence and extent are not able to be predicted beforehand. (Some offset wells around the NDC 216-28 experienced an increase in hole angle to 4 1/2° from 2000-4000', then fell back to "normal" inclination). Some wells in the area of the NDC 216-28 (all drilled with air/mist or aerated water) reported problems with sloughing formation in the Wasatch while attempting to mud up for logs or to run casing. None anticipated.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

12. <u>HAZARDOUS CHEMICALS:</u>

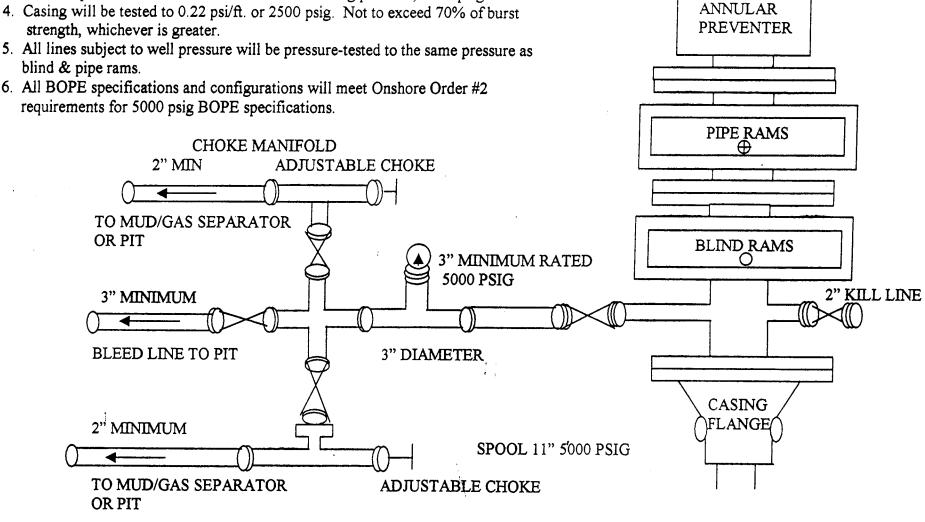
No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well. (Attachment: BOP Schematic Diagram)

5000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED. CASING FLANGE IS 11" 5000 PSIG RATED. **BOPE 11" 5000 PSIG**

TESTING PROCEDURE:

- 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig.
- 3. Annular preventor will be tested to 50% of working pressure, 2500 psig.
- 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst strength, whichever is greater.
- blind & pipe rams.
- 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications.



ROTATING HEAD

FLOW LINE

EOG RESOURCES, INC. NORTH CHAPITA #235-34 SECTION 34, T8S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 14.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN RIGHT AND PROCEED IN AN EASTERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; PROCEED IN A NORTHEASTERLY, THEN NORTHERLY DIRECTION APPROXIMATELY 1.5 MILES THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN LEFT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.6 MILES TO JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.55 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTH; FOLLOW ROAD FLAGS IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 49.55 MILES.

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: North Chapita 235-34

Lease Number:

U-43916

Location:

474' FSL & 1844' FEL, SW/SE, Sec. 34,

T8S, R22E, S.L.B.&M., Uintah County, Utah

Surface Ownership:

Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 18.55 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.1 mile in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Abandoned wells 3*
- B. Producing wells 20*
- C. Shut in wells -1*

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 3" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 3" OD steel above ground natural gas pipeline will be laid approximately 150' from proposed location to a point in the SW/SE of Section 34, T8S, R22E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands, thus a Right-of -Way grant will be required.
- 3. Proposed pipeline will be a 3" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the East side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities

required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).

- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with a plastic liner. A felt liner will also be installed if rock is encountered during pit construction.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and-soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved seed mixture for this location is:

Four Wing Salt Bush – 3 pounds per acre Indian Rice Grass – 3 pounds per acre Needle and Thread Grass – 3 pounds per acre Globe Mallow – 1 pound per acre.

The reserve pit will be located on the Northwest corner of the location. The flare pit will be located downwind of the prevailing wind direction on the North side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil. The stockpiled location topsoil will be stored between Corners 6 and 8. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a cat.

1

Access to the well pad will be from the Southwest.

Corner #6 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off-before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

B. <u>DRY HOLE/ABANDONED LOCATION</u>

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: <u>Federal</u> Location: <u>Federal</u>

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - -whether the materials appear eligible for the National Register of Historic Places;
 - -the mitigation measures the operator will likely have to undertake before the site can be used.
 - -a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

- X No construction or drilling activities shall be conducted between March 1 and July 15 because of Ferruginous Hawk stipulations.
- X Pond will be constructed east of Corner 7 of the location according to BLM specifications, as flagged on the onsite.

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

PERMITTING AGENT

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113

Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

5-15-2003

Date

EOG RESOURCES, INC. NORTH CHAPITA #235-34

LOCATED IN UINTAH COUNTY, UTAH **SECTION 34, T8S, R22E, S.L.B.&M.**

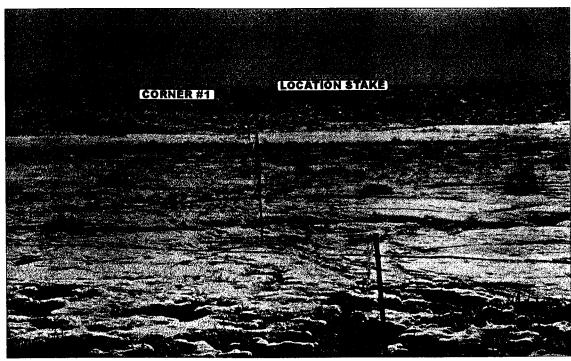


PHOTO: VIEW FROM LOCATION STAKE TO CORNER #1

CAMERA ANGLE: SOUTHERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHERLY



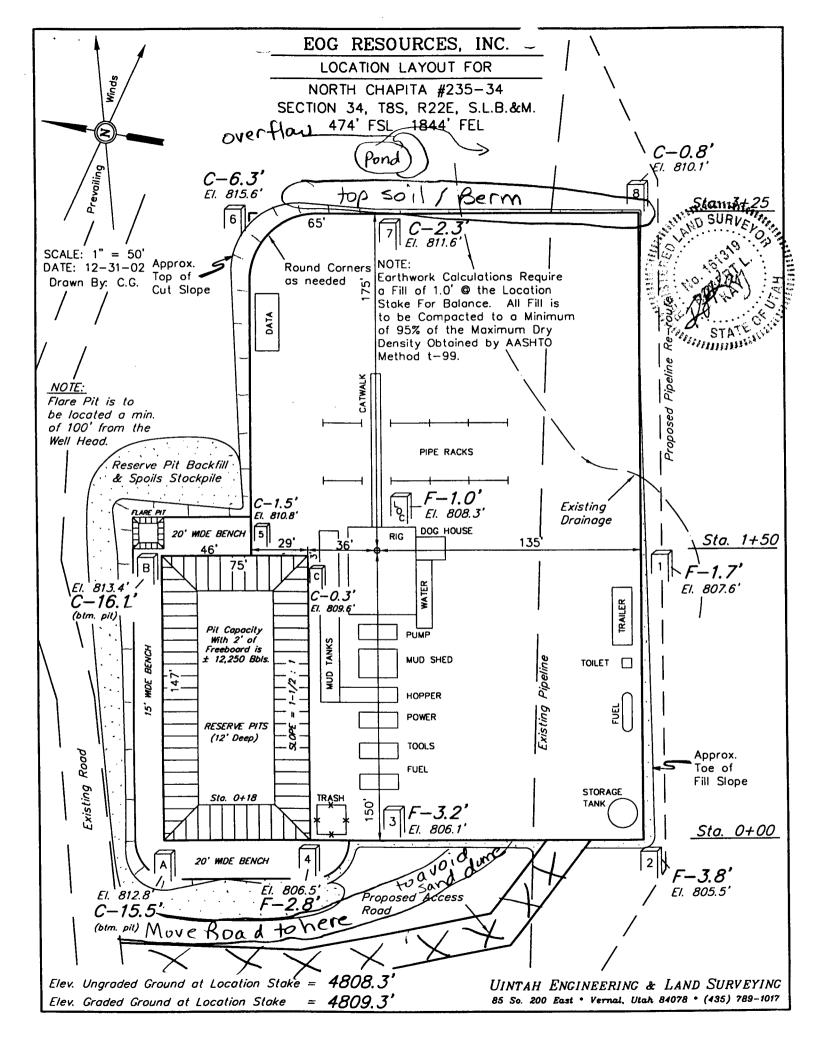
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

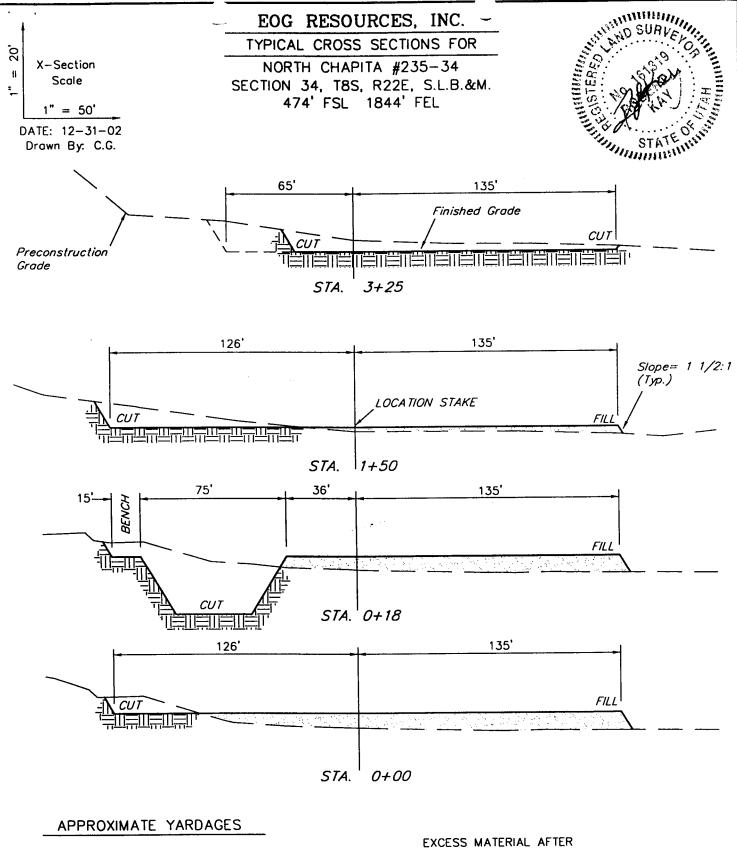
LOCATION PHOTOS

MONTH DAY

РНОТО

TAKEN BY: J.F. | DRAWN BY: P.M. | REVISED: 00-00-00





(6") Topsoil Stripping = 1,430 Cu. Yds.

Remaining Location = 5,030 Cu. Yds.

> TOTAL CUT = 6,460 CU.YDS.

> = 3,200 CU.YDS. FILL

= 3,090 Cu. Yds. 5% COMPACTION

Topsoil & Pit Backfill

= 3,090 Cu. Yds.

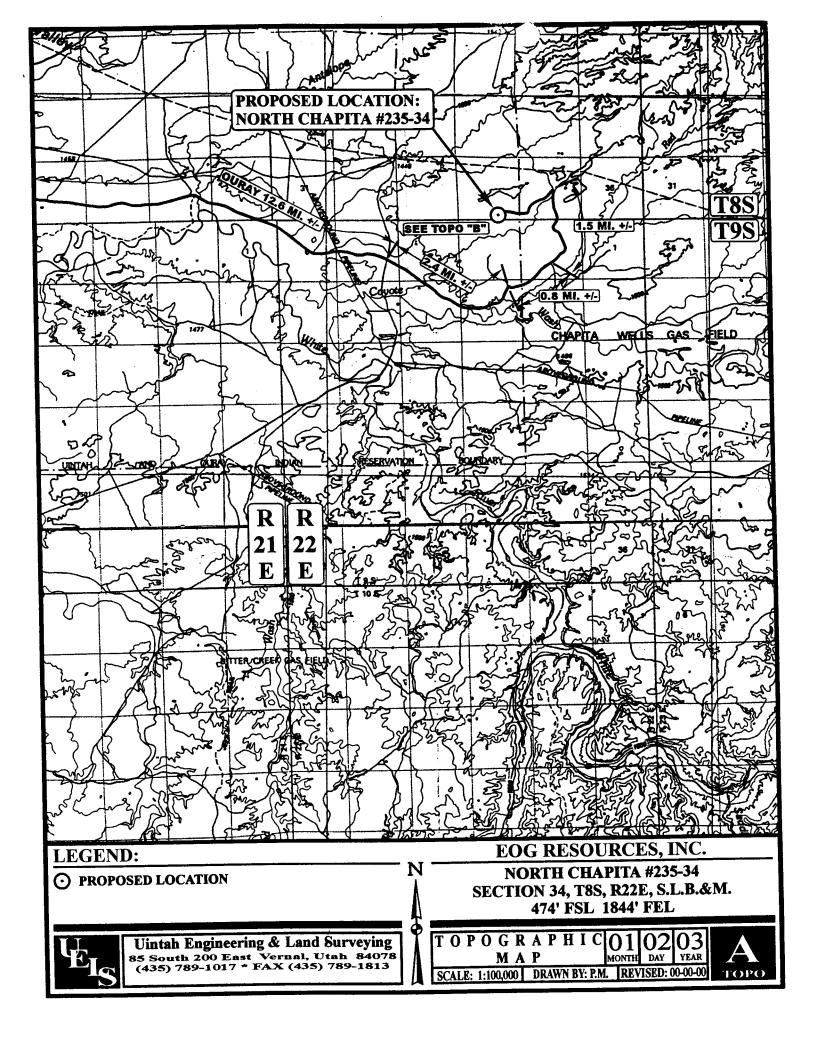
(1/2 Pit Vol.)

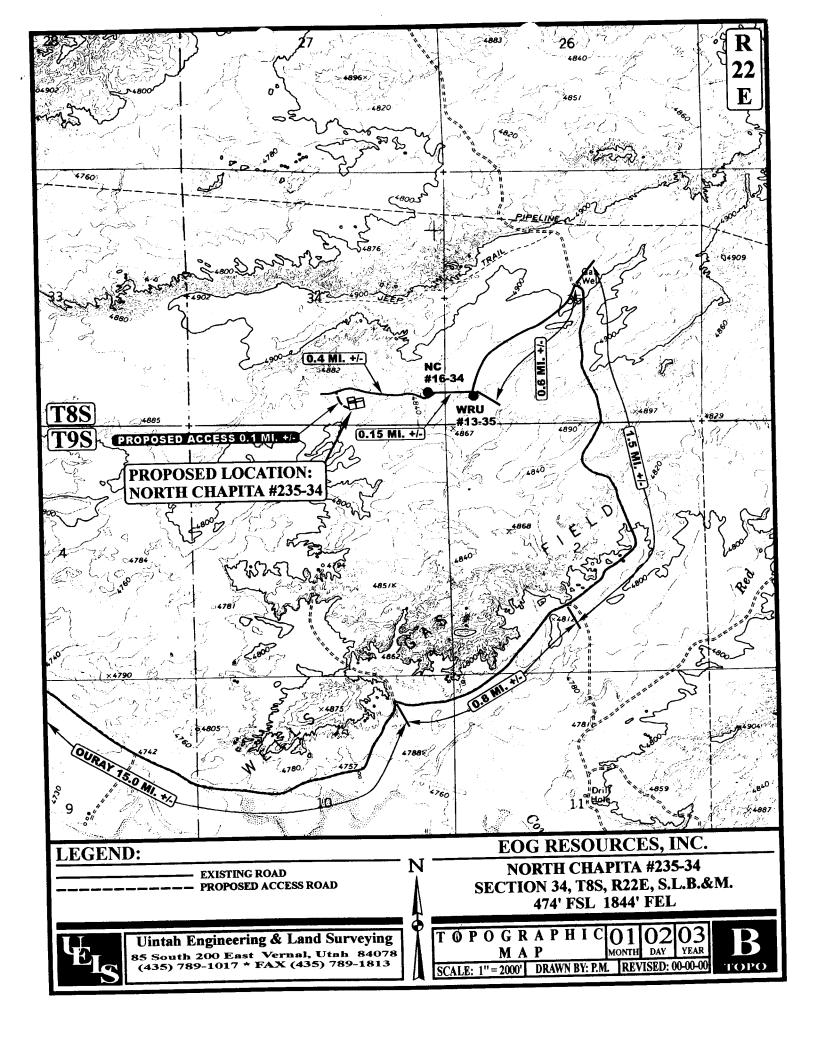
EXCESS UNBALANCE

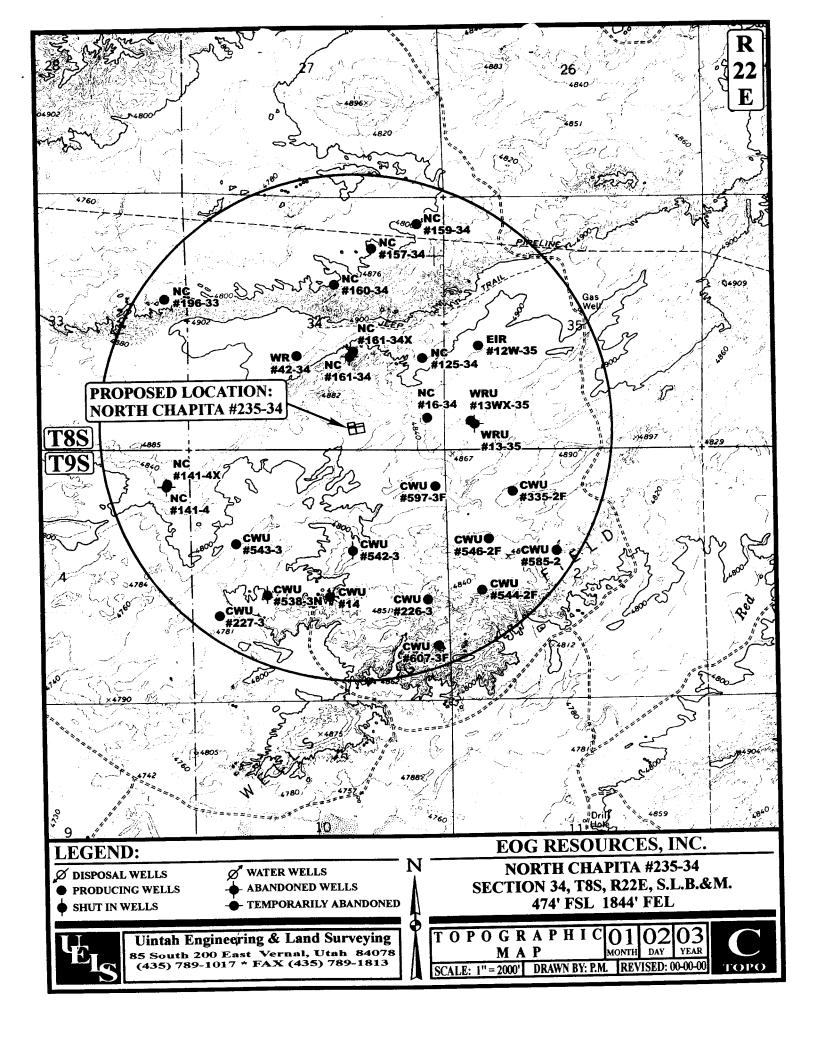
O Cu. Yds.

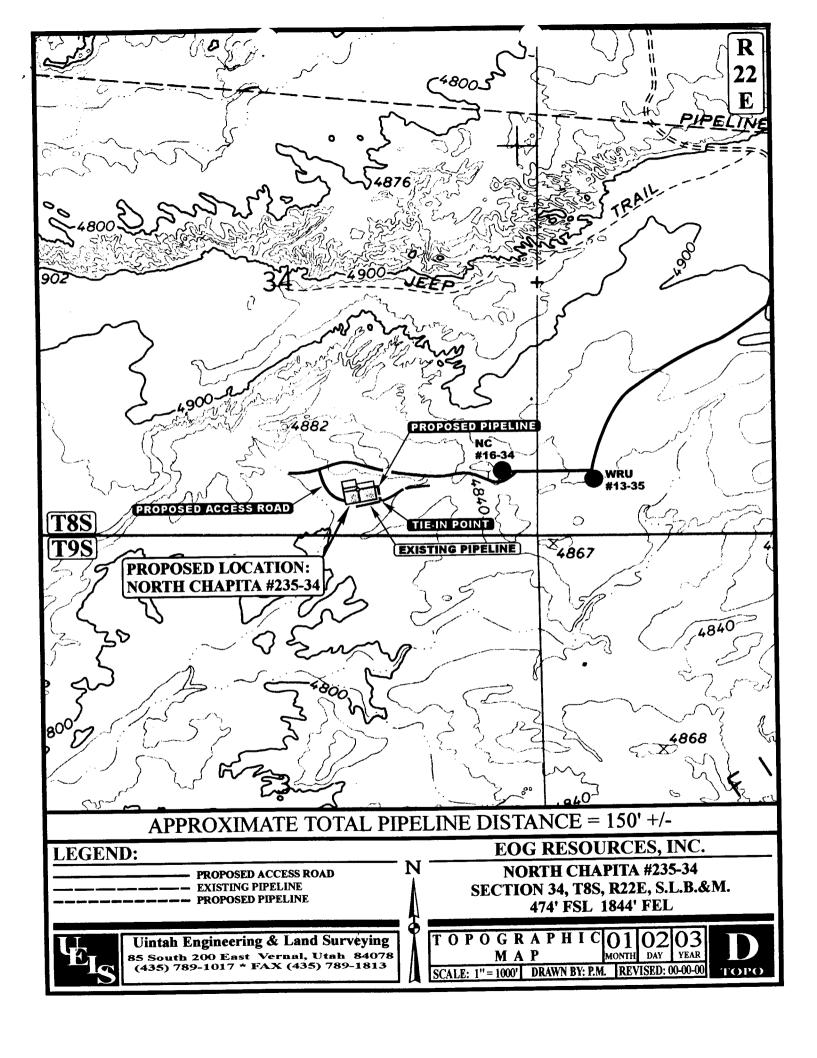
(After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East . Vernal, Utah 84078 . (435) 789-1017



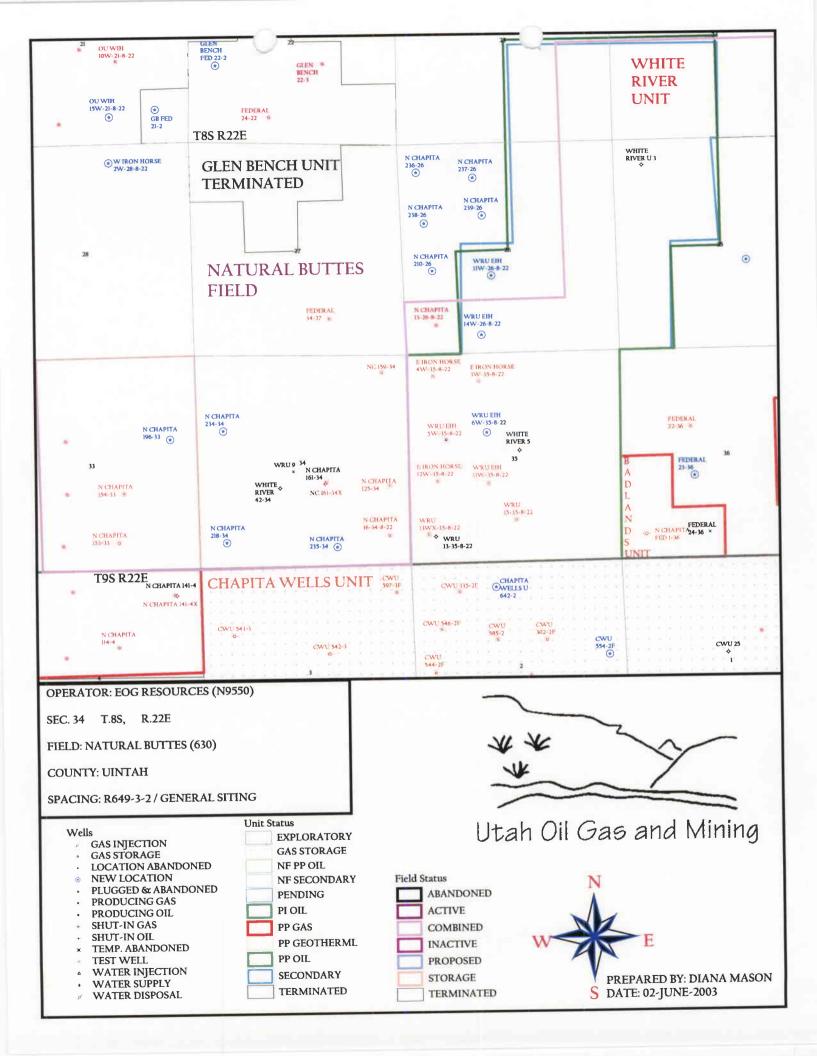






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 05/30/2003	API NO. ASSIGNE	ED: 43-047-3500	1
WELL NAME: N CHAPITA 235-34 OPERATOR: EOG RESOURCES INC (N9550) CONTACT: ED TROTTER	PHONE NUMBER: 4.	35-789-4120	
PROPOSED LOCATION:	INSPECT LOCATN	BY: / /	
SWSE 34 080S 220E SURFACE: 0474 FSL 1844 FEL	Tech Review	Initials	Date
BOTTOM: 0474 FSL 1844 FEL	Engineering		
UINTAH NATURAL BUTTES (630)	Geology		
LEASE TYPE: 1 - Federal	Surface		
LEASE TIPE: LEASE NUMBER: U-43916 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: MNCS	LATITUDE: 40.0		
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM 2308 Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-1501 N RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N)	LOCATION AND SITE R649-2-3. Unit R649-3-2. Siting: 460 B R649-3-3. Drilling Un Board Caus Eff Date: Siting: R649-3-11.	General From Qtr/Qtr & 920' Exception it e No:	Between Wells
STIPULATIONS: 1- Lake of approva (2- Sparing Stip			





Michael O. Leavitt
Governor
Kathleen Clarke
Executive Director
Lowell P. Braxton
Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

June 2, 2003

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re:

North Chapita 235-34 Well, 474' FSL, 1844' FEL, SW SE, Sec. 34, T. 8 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35001.

Sincerely,

John R. Baza
Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG R	esources, Inc.					
Well Name & Number	North Chapita 235-34						
API Number:	43-047-	-35001					
Lease:	U-4391	6					
Location: SW SE	Sec. 34	T. <u>8 South</u>	R. 22 East				

Conditions of Approval

1. General

Location: SW SE

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil; Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

	E OF UTAH		
0 5 DEPARTMENT OF OIL	NATURAL RESOURCES IL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: U-43916
SUNDRY NOTICES A	ND REPORTS ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
De calculation for proposals to drill new wells, significantly deep		th, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WEL			8. WELL NAME and NUMBER: NORTH CHAPITA 235-34
2. NAME OF OPERATOR:		·····	9. API NUMBER:
EOG RESOURCES, INC.		PHONE NUMBER:	4304735001 10. FIELD AND POOL, OR WILDCAT:
P.O. BOX 1910 CITY VERNAL	STATE UT ZIP 84078	(435) 789-4120	NATURAL BUTTES
4. LOCATION OF WELL			COUNTY: UINTAH
FOOTAGES AT SURFACE: 474' FSL, 1844' FEL			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWS			STATE: UTAH
11. CHECK APPROPRIATE BOX			RT, OR OTHER DATA
TYPE OF SUBMISSION		YPE OF ACTION	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT	☐ DEEPEN ☐ FRACTURE	E TDEAT	SIDETRACK TO REPAIR WELL
(Submit in Duplicate) ALTER CASING		STRUCTION	TEMPORARILY ABANDON
Approximate date work will start: CASING REPAIR CHANGE TO PR		R CHANGE	TUBING REPAIR
✓ CHANGE TO PRI) ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL	* <u> </u>		WATER DISPOSAL
(Submit Original Form Only)		ION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	-····	TION OF WELL SITE	
CONVERT WELL		ETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATI	ONS. Clearly show all pertinent details in	ncluding dates, depths, volum	es, etc.
EOG Resources, Inc. seeks authorization	to change the drilling depth	to 6900'.	
Attachments reflect the changes in the dri	lling program.		
Federal Approval At The Recessory			
al child		•	
Ordy as all	Approved by the		
BI AOVECE	Utah Division of	, ()	
Foder on Is	Oil, Gas and Mining		
, ec.	M-20-0-	> VI-VI	The second of th
D	ate:		**************************************
•	N: Drace	$\sum_{i=1}^{n}$	COPY SENT TO OPERATOR Date: 0-01-03
			Initials: Cf/20
		; 1	
		The State of	Committee of the commit
Ed Trotter/	TI	_{TLE} Agent	
NAIME (PLEASE PRINT)			
SIGNATURE / Tel / Juth	D/	9/23/2003	

(This space for State use only)

RECEIVED SEP 2 6 2003

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Green River Peters Point Chapita Wells Buck Canyon	2,345 5,175 5,792 6,496	,	
EST. TD: 6900		Anticipated BHP 3	3000 PSI

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagrams attached.

4. CASING PROGRAM:

-							MINIMU	<u>M SAFETY</u>	FACTOR
HOLE SIZE	INTEDVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAPS	SE BURST	TENSILE
12 1/4"	0' - 220'±	220'+	9 5/8	36.0 #	J-55	STC	2020 PSI	3520 PSI	394,000#
	220' -6900'					STC	4960 PSI	5350 PSI	184,000#
1 1/0	220 0700	0,00	- / -						

All casing will be new or inspected.

5. Float Equipment:

SURFACE HOLE PROCEDURE (0-220' Below GL):

Guide Shoe

Insert Baffle

Wooden wiper plug

Centralizers: 1-5-10' above shoe, every collar for next 3 joints (4 total).

PRODUCTION HOLE PROCEDURE (220-TD'):

Texas-Pattern shoe, short casing shoe joint (± 20 '), Float Collar, and balance of casing to surface. Run short casing joint (less than 38') at \pm 4,100' (1000' above projected top of Wasatch). Centralize 5' above shoe on joint #1, top of joint #2, then every 4th joint to 4,700' (400' above Wasatch top - 15 total). Thread lock shoe, top and bottom of FC, and top of 2^{nd} joint.

6. MUD PROGRAM:

SURFACE HOLE PROCEDURE (0-220' Below GL):

Air – Air Water Mist

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

MUD PROGRAM (Continued):

PRODUCTION HOLE PROCEDURE (220-TD'):

- 200'- 1,700' Water (circulate through reserve pit). Anco-Drill sweeps for hole cleaning, Paper sweeps to seal off loss zones. Add LIME to reserve pit to keep clear.
- 1,700'- 4,900' Continue as above as far as possible. Should it become necessary to trip for a bit prior to reaching TD, either slug drill pipe and fill hole with brine or with 9.2 ppg mud (premixed in rig mud tanks) to control gas. Once back on bottom after trip, turn flow back and re-circulate through reserve pit to resume drilling ahead. Stay on as clear of fluid as long as possible. Try to control any fluid losses if drilling on clear fluid with paper LCM. Add LIME and Gyp if needed to control alkalinities.
- 4,900'-TD Continue sweeping hole with Anco-Drill for hole cleaning. Again, should it become necessary to trip for a bit prior to reaching TD, either slug drill pipe and fill hole with brine or with 9.2 ppg mud (pre-mixed in rig mud tanks) to control gas. Once back on bottom after trip, turn flow back and re-circulate through reserve pit to resume drilling ahead. Stay on as clear of fluid as long as possible. Increase Anco-Drill sweep frequency as you near TD in preparation to logging and running casing. Be alert at all times while drilling the Wasatch on water for any signs of hole sloughing (i.e. tight connections, fill, etc.). Should sloughing be detected, immediately mud up the hole. If mud-up becomes necessary to log, run casing, for hole sloughing or to control water and gas flows, mix Gel, Anco-Drill and Aqua-Pac if chloride content of mud will allow or SALT GEL and STARCH if chloride content is high. When mudding up, add 6% LCM (mixture of Cedar Fiber, Paper, Cottonseed Hulls and Sawdust) to control losses.

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

8. EVALUATION PROGRAM:

Logs:

PLATFORM EXPRESS

TD to Surface

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

9. CEMENT PROGRAM:

SURFACE HOLE PROCEDURE (0-220' Below GL):

Lead: 145 sks. (100% excess volume) Class 'G' cement with 2% S1 (CaCl2) & 0.25 pps D29 (cellophane flakes), mixed at 15.8 ppg, 1.16 ft³./sk., 4.95 gps water.

Top Out: Top out with Class 'G' cement with 2% S1 (CaCl2) in mix water, 15.8 ppg, 1.16 ft³./sk., 4.95 gps via 1" tubing set at 25' if needed.

PRODUCTION HOLE (220-TD')

Lead: 110 sks: Class 'G' lead cement with 5% D44 (Salt), 12% D20 (Bentonite), 1% D79% (Extender), 0.25% D112 (Fluid Loss Additive), 0.2% D46 (Anti-Foamer) & 0.25 pps D29 (Cellophane flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 190 sks: 50:50 Poz G w/ 2% D20 (Bentonite), 10% D44 (Salt), mixed at 14.1 ppg, 1.35 ft³/sk., 5.0 gps water.

10. ABNORMAL CONDITIONS:

PRODUCTION HOLE (220-TD')

Potential Problems: Lost circulation, asphaltic, black oil flows, large Trona water flows and gas flows may be encountered in the Green River, beginning at ± 1700 °. Other wells in the general area of the NCU 235-34 (all drilled with air/mist or aerated water) reported problems with sloughing formation in the Wasatch while attempting to mud up for logs or to run casing.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well. (Attachment: BOP Schematic Diagram)

3000 PSIG DIAGRAM

OR PIT

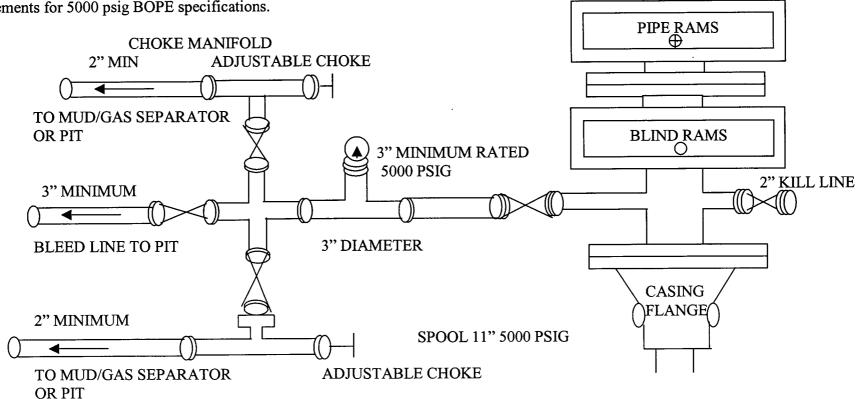
ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 PSIG RATED. **ROTATING HEAD** CASING FLANGE IS 11" 3000 PSIG RATED. **BOPE 11" 3000 PSIG** FLOW LINE TESTING PROCEDURE: 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days. 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig. 3. Annular preventor will be tested to 50% of working pressure, 1500 psig. **ANNULAR** 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst **PREVENTER** strength, whichever is greater. 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 3000 psig BOPE specifications. PIPE RAMS **CHOKE MANIFOLD** ADJUSTABLE CHOKE 2" MIN TO MUD/GAS SEPARATOR **BLIND RAMS** OR PIT 3" MINIMUM RATED **3000 PSIG** 2" KILL LINE 3" MINIMUM 3" DIAMETER BLEED LINE TO PIT **CASING** \FLANGE(2" MINIMUM **SPOOL 11" 3000 PSIG** ADJUSTABLE CHOKE TO MUD/GAS SEPARATOR

5000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED. CASING FLANGE IS 11" 5000 PSIG RATED. BOPE 11" 5000 PSIG

TESTING PROCEDURE:

- 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig.
- 3. Annular preventor will be tested to 50% of working pressure, 2500 psig.
- 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst strength, whichever is greater.
- 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams.
- 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications.



ROTATING HEAD

FLOW LINE

ANNULAR

PREVENTER

ıly 1992)				ES					
_	DE	PARTMEN'	T OF TH	E INTE	ERIOR		5. Lease designation and ser	rial numb	per
6	В	UREAU OF L	AND MANA	AGEMEN	VTTV		U-43916		
	APPLICA	TION FOR P	ERMIT TO	DRILL	OR DEEPEN		6. If Indian, Allottee or Trib	e name	
. TYPE OF WOR DRILL	<i>K</i>	DEEPH	n 🗆				7. Unit Agreement Name		
. TYPE OF WEL	Cac		Si	ngle 🛌	Multiple	1	8. Farm or lease name, well		
Oil U	Well Well	Other		one 🔼	Zone	J 	NORTH CHAPI	<u>TA 23</u>	35-34
Name of Operato							9. API Well No.	^	
EOG 1	RESOUR	CES, INC.					43.047.3	500	1
Address and Tele	phone Number	•	r.m. 0.4050	. (42.5)	700 0700		10. Field and pool, or wildo		
P.O. E	<u> 80X 1815.</u>	, VERNAL,	UI 840/8	3 (435)	/89-0/90		11. Sec., T., R., M., or BLK		
Location of Well At surface	(Report location	on clearly and in a	cordance with	any State i	equitements.)		and survey or area		
	SL & 184	4' FEL	SW	/SE			SEC. 34, T8S, R	22E	
At proposed prod	Zone						12. County or parish		13. State
Distance in mile	s and direction	from nearest towr	or post office	ITAL			UINTAH		UTAH
18.55 MIL. Distance from p		HEAST OF		6. No. of a	cres in lease		17. No. of acres assigned to t	this well	
location to nea	rest	474'	.``	1360			_		
property or leas (Also to nearest of	e line, ft. Brig. Unit line					1			
Distance from p	roposed location	on	19	9. Propose			20. Rotary or cable tools		
to nearest well,	drilling, compl	eted,		11,7	746'		ROTARY		
or applied for, or . Elevations (sho	w whether DF,	RT, GR, etc.)					22. Approx. date		
		DED GROUN	ND				UPON A	PPRC	OVAL
SIGE OF HOLE	CD A DE CI	PROPOS ZE OF CASING	ED CASING A WEIGHT PER	AND CEMI	ENTING PROGRAM SETTING DEPTH		QUANTITY OF CEMENT		
12 1/4 "	J-55	8 5/8"	24#	1001	300'+/-	SE	EE 8 POINT PLAN		
10 1/22	J-55	9 5/8"	36.0#		300'+/-		EE 8 POINT PLAN		
7 7/8"	J-55	4 1/2"	10.50#			-			
	1		10.50#		11,746'		EE 8 POINT PLAN		
EE ATTAC POINT PLA OP SCHEM URFACE U	HMENTS AN IATIC ISE AND				CONFIDE		AL	: 13	14.11 2 2 2288
EE ATTAC POINT PLA OP SCHEM OURFACE U OCATION OCATION OOPOGRAP	HMENTS AN IATIC ISE AND PLAT LAYOUT HIC MAP	FOR:	G PLAN AND "C"	· I	CONFIDE CONFIDENCE CONFERCTOR OF	CES,	AL	DIM. C	ECEIVEI JAM 2 I 2886 OF OIL, GAS 2 M IGNATED ER
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COAs Page 1 of 7 Well No.: NORTH CHAPITA 235-34

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: _EOG Resources Inc.
Well Name & Number: NORTH CHAPITA 235-34
API Number: 43-047-35001
Lease Number: UTU – 43916
Location: SWSE Sec. 34 TWN: 08S RNG: 22E
Agreement: N/A

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands encountered to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at $\pm 1,510$ ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig. The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shutin the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman (435) 828-7874 Petroleum Engineer

Kirk Fleetwood (435) 828-7875 Petroleum Engineer

BLM FAX Machine (435) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt

Refinery wastes

waste

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

COAs Page 7 of 7 Well No.: NORTH CHAPITA 235-34

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

- Avoid the sand dune when constructing the access road on to the well pad

FORM 9

STATE OF UTAH

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W				

0 0 7 DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL U-43916					
SUNDRY	NOTICES AND REPORTS	S ON WEL	LS	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME:
drill horizontal la	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO DRILL f	rent bottom-hole dept form for such proposa	h, reenter plugged wells, or to s.	UNIT or CA AGREEME WELL NAME and NUM	
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_			NORTH CHAP	
2. NAME OF OPERATOR: EOG RESOURCES, INC.				9. API NUMBER: 4304735001	
3. ADDRESS OF OPERATOR:	Y VERNAL STATE UT ZIP	84078	PHONE NUMBER: (435) 789-4120	10. FIELD AND POOL, ON NATURAL BU	
LOCATION OF WELL FOOTAGES AT SURFACE: 474' F				COUNTY: UINTAL	1
QTR/QTR, SECTION, TOWNSHIP, RAN	ige, meridian: SWSE 34 8S 2	22E S		STATE:	JTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT			ORT, OR OTHER	DATA
TYPE OF SUBMISSION			YPE OF ACTION		
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR	DEEPEN FRACTURE NEW CONS		REPERFORATE SIDETRACK TO TEMPORARILY	
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME	OPERATOR PLUG AND PLUG BACK	ABANDON	TUBING REPAIL VENT OR FLAR WATER DISPO	E SAL
Date of work completion:	CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMAT	ON (START/RESUME) ION OF WELL SITE TE - DIFFERENT FORMATION	OTHER: Exte	ension Request
	Approved b Utah Divisio Oil, Gas and Date: 05-26-	bject well be by the on of	extended for one y	ear.	R
NAME (PLEASE PRINT) Ed Trotte	<u> </u>				
SIGNATURE Zel	Joth	DA	5/22/2004		

(This space for State use only)

RECEIVED MAY 2 5 2004

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API:

4304735001

Well Name: NORTH CHAPITA 235-34 Location: 474' FSL & 1844' FEL, SWSE, SEC. 34, T8S, R22E Company Permit Issued to: EOG RESOURCES, INC. Date Original Permit Issued: 6/2/2003	
The undersigned as owner with legal rights to drill on the property above, hereby verifies that the information as submitted in the pro- approved application to drill, remains valid and does not require r	eviously
Following is a checklist of some items related to the application, verified.	which should be
If located on private land, has the ownership changed, if so, has agreement been updated? Yes ☐ No ☑	the surface
Have any wells been drilled in the vicinity of the proposed well where the spacing or siting requirements for this location? Yes□ No ☑	nich would affect
Has there been any unit or other agreements put in place that co permitting or operation of this proposed well? Yes□No☑	uld affect the
Have there been any changes to the access route including own of-way, which could affect the proposed location? Yes □ No ☑	ership, or right-
Has the approved source of water for drilling changed? Yes□No	
Have there been any physical changes to the surface location or which will require a change in plans from what was discussed at evaluation? Yes□No☑	access route the onsite
Is bonding still in place, which covers this proposed well? Yes ☑	No□
Signature 5/22/2004 Date	 :e
Title: Agent	
Representing: EOG Resources, Inc.	RECEIVED MAY 2 5 2004
C_{ij}	CFOIL GAS A MINING
	MINING

FORM 3160-5 (April 2004)_

UNITED STATES DEPARTME' OF THE INTERIOR BUREAU OF TAND MANAGEMENT

FORM APPROVED				
OMB No. 1004-0137				
Expires March 31, 2007				

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

5.	Lease Serial No.
	U-43916
5.	If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

008

abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Oth	er instructions on reverse side	8. Well Name and No.
1. Type of Well Oil Well X Gas Well	Other DEC 1 3 2004	NORTH CHAPITA 235-34
2. Name of Operator		9. API Well No.
EOG RESOURCES, INC.	Ву	43-047-35001
3a. Address	3b. Phone No. (include area code)	10. Field and Pool, or Exploratory Area
P.O. BOX 1910, VERNAL, UT 84078	(435)789-4120	NATURAL BUTTES
4. Location of Well (Footage, Sec., T., R., M., or S	urvey Description)	11. County or Parish, State
474' FSL, 1844' FEL	SW/SE	UINTAH COUNTY, UTAH
SECTION 34, T8S, R22E, S		
12 CHECK APPROP	RIATE BOX(ES) TO INDICATE NATURE O	F NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X NOTICE OF INTENT	Acidize Deepen Alter Casing Fracture Treat	Production (Start/Resume) Water Shut-off Reclamation Well Integrity
SUBSEQUENT REPORT	Casing Repair New Construction Change Plans Plug and Abandon	Recomplete X Other Temporarily Abandon Extension request
FINAL ABANDONMENT NOTICE	Convert to Injection Plug Back	Water Disposal

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a form 3160-4 shall be filed once testing is completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. Is requesting that the APD for the subject well be extended for one year.

RECEIVED

JAN 1 1 2005

CONDITIONS OF APPROVAL ATTACHED

14. I hereby certify that the Name (Printed/Ty		id correct d i Trotter	Title	Agent	
Signature	Ped C	toth	Date	December 13	, 2004
		THIS SPACE FOR I	FEDERAL OR	STATE OFFICE ÚSE	
Approved by		Michael Lee	TITLE	Petroleum Engineerne	JAN 0 4 2005
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.					
Title 18 U.S.C. Section 1001 a	and Title 43 U.S.C.	Section 1212, makes it a crime for any person knowingly a sor fraudulent statements or representations as to any matter	nd willfully to make to an r within its jurisdiction.	y department .	

EOG Resources Inc. APD Extension

Well: North Chapita 235-34 Location: SWSE Sec. 34, T08S, R22E

Lease: U-43916

Conditions of Approval

An extension for the referenced APD is granted with the following condition(s):

- 1. The extension will expire 01/13/06
 - 2. No other extensions beyond that period will be granted or allowed.

If you have any other questions concerning this matter, please contact Michael Lee at (435) 781-4432.

		STATE OF UTAH DEPARTMENT OF NATURAL RESOU			FORM 9
0	09	5. LEASE DESIGNATION AND SERIAL NUMBER: U-43916			
	SUNDRY	NOTICES AND REPORT	S ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do n	ot use this form for proposals to drill ne	w wells, significantly deepen existing wells below cu erals. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole dept	th, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TY	PE OF WELL OIL WELL	GAS WELL OTHER	MALIN		8. WELL NAME and NUMBER: NORTH CHAPITA 235-34
	AME OF OPERATOR:		اناا-الالزاع		9. API NUMBER: 4304735001
	DDRESS OF OPERATOR:			PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
P. 0	D. BOX 1910	VERNAL STATE UT	,84078	(435) 789-4120	NATURAL BUTTES
	OCATION OF WELL				COUNTY: UINTAH
FC	DOTAGES AT SURFACE: 474' FS	SL, 1844' FEL			COUNTY: OINTAIN
QT	TR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: SWSE 34 8S 2	22E S		STATE: UTAH
11.	CHECK APPE	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA
	TYPE OF SUBMISSION			YPE OF ACTION	
		ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
	NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR	☐ NEW CONS	STRUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	OPERATOR	R CHANGE	TUBING REPAIR
		CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE
П	SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACH	K	WATER DISPOSAL
_	(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION	ON (START/RESUME)	WATER SHUT-OFF
	Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	TION OF WELL SITE	OTHER:
		CONVERT WELL TYPE	RECOMPLE	ETE - DIFFÉRENT FORMATION	
	DESCRIPE PROPOSED OF CO	DMPLETED OPERATIONS. Clearly show all	pertinent details in	cluding dates, depths, volum	es, etc.
		uests authorization to change the			
	JG Resources, Inc. requ ocedure.	jests authorization to change the	e 1D on the s	abject wente 10,100	and to rouse the arming
Th	oceuure. nese changes include ch	nanges in the casing, cement, flo	oat equipment	t and mud program.	
A	revised drilling plan is a	ttached.			
	Federal Approved of this		- થ		RECEIVED
	Federal is Nece	Approved by the Approved by th	h e		APR 2 0 2005
	> €''	Approved by Lutah Division Utah Division M	ioi Daind		DIV. OF OIL OLD -
		Oil, Gas and M	9		DIV. OF OIL, GAS & MINING
		Date:	The same		
			11		

NAME (PLEASE PRINT) Ed Trotter By:

SIGNATURE DATE 4/18/2005

(This space for State use only)

4-92-05 CHO

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River	2,361'
Wasatch	5,161'
Chapita Wells	5,778'
Buck Canyon	6,479'
North Horn	7,067
Island	7,560'
KMV Price River	7,793
KMV Price River Middle	8,531'
KMV Price River Lower	9,323'
Sego	9,899'

EST. TD: 10,100'

Anticipated BHP 4400 PSI

RATING FACTOR

3. PRESSURE CONTROL EQUIPMENT:

Intermediate Hole – 5000 PSIG Production Hole – 5000 PSIG BOP Schematic Diagrams attached.

4. CASING PROGRAM:

							IXXII.	NULACI	<u>UK</u>
HOLE SIZE	<u>INTERVAL</u>	LENGTH	<u>SIZE</u>	WEIGHT	GRADE	THREAD	COLLAPS	E BURST	TENSILE
17 ½"	0'-250'	250'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
12 1/4"	250' - 2300'+/- KB	2300' +/-	9 5%"	36.0 #	J-55	ST&C	2020 PSI	3520 PSI	394,000#
7 7/8"	2300' – TD +/-KB	10,100' +/-	4 ½"	11.6#	N-80	LT&C	6350 PSI	7780 PSI	223,000#

Note: The 12 1/4" Intermediate hole will be drilled to a total depth of 200' below the base of the Green River lost circulation zone and 9 1/4" casing will be set to that depth. Actual setting depth of the 9 1/4" casing may be less than 2300' in this well.

All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0-250' Below GL):

Guide Shoe

Insert Baffle

Wooden wiper plug

Centralizers: 1 - 5 - 10' above shoe, every collar for next 3 joints (4 total).

Intermediate Hole Procedure (250'-±2300')

Guide Shoe

Insert Float Collar (PDC drillable)

Cents.: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Float Equipment (Continued):

Production Hole Procedure (± 2300'-TD'):

FS, 1 joint of casing, FC, and balance of casing to surface. Run 11.6#, N-80 burst rating or equivalent marker collars or short casing joints at \pm 7,793' (Top of Price River) and \pm 4,700' (400' above the Wasatch) (alter depth if needed to avoid placing across any potentially- productive intervals). Centralize 5' above shoe on joint #1, top of joint #2, then every 2nd joint to 400' above Price River top (50 total). Thread lock FS, top and bottom of FC, and top of 2^{nd} joint.

6. MUD PROGRAM

Surface Hole Procedure (0-250' below GL):

Air – Air Water Mist

Intermediate Hole Procedure (250'-± 2300'):

Water (circulate through reserve pit) with Gel/LCM sweeps.

Production Hole Procedure (± 2300'-TD):

±2300-7500' Use water (circulated through reserve pit) with PHPA polymer sweeps on a regular basis. Adjust frequency of sweeps based on cuttings quality and hole conditions. Gel/LCM sweeps can also be used for additional cleaning and for reducing seepage, but should not be "substituted" for the PHPA sweeps.

While on water, spot either salt water or pre-mixed weighted mud as required to prevent flow during trips after gas influxes have been encountered. Watch cuttings size, shape and quantity to determine if increase in mud weight is required. Increased mud weight is often the key to shale stability in this area. Treat for any CO₂ contamination with Lime and Gyp.

7500'- TD' Close mud system in. "Mud up" with Hi-Yield bentonite for primary viscosity and PHPA polymer for supplemental viscosity and clay encapsulation/inhibition. Utilize white Starch or PAC for filtration control. Treat with bactericide if required. Maintain pH in 9.0-10.0 range.

Expect increasing gas influxes requiring heavier mud weights as drilling progresses. Adjust mud weight as needed. Use deflocculants/thinners if required to maintain good flow properties.

Run LCM sweeps periodically to seal-off loss zones. Adjust sweep frequency based on observed losses. Maintain water loss 15 cc's or less. Treat $\rm CO_2$ contamination with Lime and/or Gypsum.

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

8. EVALUATION PROGRAM:

Logs: No Open Hole Logs
Cased Hole Logs.

9. CEMENT PROGRAM:

Surface Hole Procedure (0-250' Below GL)

Lead: 300 sks (100% excess volume) Class 'G' cement with 2% S1 (CaCl2) & 0.25 pps D29 (cellophane flakes), mixed at 15.8 ppg, 1.16 ft³./sk., 4.95 gps water.

Top Out: Top out with Class 'G' cement with 2% S1 (CaCl2) in mix water, 15.8 ppg, 1.16 ft³./sk., 4.95 gps via 1" tubing set at 25' if needed.

Intermediate Hole Procedure (250'-± 2300'):

Option #1

Lead: 85 sks: (50% excess volume) Class 'G' lead cement (coverage from 1700-1000') with 5% D44 (Salt), 12% D20 (Bentonite), 1% D79% (Extender), 0.25% D112 (Fluid Loss Additive), 0.2% D46 (Anti-Foamer) & 0.25 pps D29 (Cellophane flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 290 sks: (50% excess volume) Class 'G' cement (coverage from 2700-1700') with 10% D53 (Gypsum), 2% S1 (CaCl2) & 0.25 pps D29 (Cellophane flakes) mixed at 14.2 ppg, 1.61 ft³/sk., 7.9 gps water.

Option 2:

Lead: 210 sks: (60% excess volume) Class 'G' lead cement (coverage from 2300-1800') with 2% BWOC (Calcium Chloride), 1/4#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps water.

Tail: 720 sks: (60% excess volume) Class 'G' cement (coverage from 1800'-Surface) with 2% BWOC (Calcium Chloride), ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps water.

NORTH CHAPITA 235-34 SW/SE, SEC. 34, T8S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

CEMENT PROGRAM (Continued):

Production Hole Procedure (± 2300' to TD)

Lead: 110 sks 35:65 Poz G w/ 4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65 (Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.15% D13 (Retarder), 0.25 pps D29 (cello flakes), mixed at 13.0 ppg, 1.73 ft³/sk., 9.06 gps water

Tail: 190 sks: 50:50 Poz G w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.28 ft³/sk., 5.9 gps water.

10. ABNORMAL CONDITIONS:

Intermediate Hole (250'-± 2300'):

Lost circulation

Production Hole (± 2300'-TD):

Sloughing shales and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

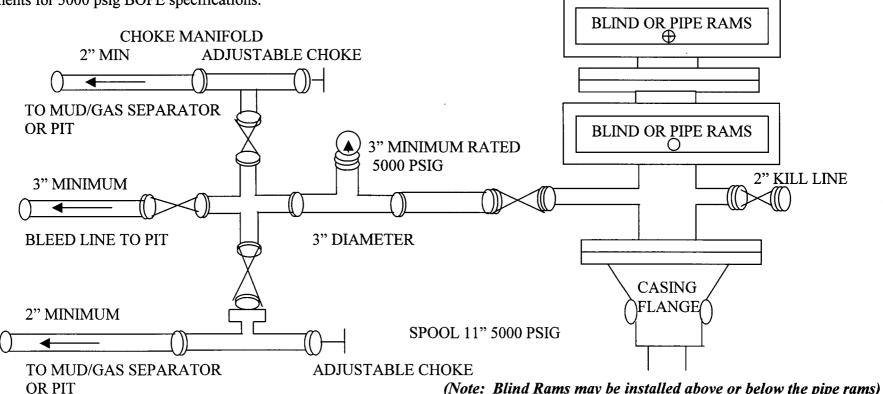
(Attachment: BOP Schematic Diagram)

5000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED. CASING FLANGE IS 11" 5000 PSIG RATED. BOPE 11" 5000 PSIG

TESTING PROCEDURE:

- 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig.
- 3. Annular preventor will be tested to 50% of working pressure, 2500 psig.
- 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst strength, whichever is greater.
- 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams.
- 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications.



ROTATING HEAD

FLOW LINE

ANNULAR

PREVENTER

STATE OF UTAH

RECEIVET MAY 1/2005 · MINING

FORM 9

DEPARTMENT OF NATURAL RESOURCES

SUNDRY NOTICES AND REPORTS ON WELLS Do not use the form for progress is did now with, spriftcartly deeper easing wells below current bodies held felling interfer plugged with, it is certificated like the Proceed Control C	10	DIVISION OF OIL, GAS AND MINING DIV. OF OIL, GAS	5. LEASE DESIGNATION AND SERIAL NUMBER: U-43916
Do not use his from the proposed by design and use of the control of the proposed set	SUNDRY		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
1. IMPE OF WELL 2. IAME OF OFERATOR SOCI RESOURCES, INC. 3. ADDRESS OF OFERATOR 4. TOTAL STATE UT 10 84078 4. LOCATION OF WELL FOOTAGES AT SURFACE. 474' FSL, 1844' FEL OTRICITS SECTION, TOWNSHIP, RANGE, MERIDIAN, SWISE 34 8S 22E 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 12. NOTICE OF OR THENT (Submit in Districtor) Approvanta data work will start CHANGE TURNER CHANGE	Do not use this form for proposals to drill n drill horizontal la	ew wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, o terals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	or to
2 NOTICE OF INTENT SUMENION CONNECTIONS PLANS OCHNICLE GRANDS	1 TYPE OF WELL		
3 ADDRESS OF OPERATOR PO D BX 1910 PO D BX 1			
4. LICATION OF WELL FROTAGES AT SURFACE: 474' FSL, 1844' FEL OTRIGIT. SECTION, TOWNSHIP, RANGE, MERIDIAN SWSE 34 8S 22E STATE: UTAH 11 CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION NOTICE OF INTENT [Qualitation in Outlaber) Approximate date work will stert CASING REPAR CHANGE TURING PRACTURE TREAT SIDETRACK TO REPAR WELL CHANGE TURING PLUG AND ABANDON VENT OR FALRE Glabrid Onginal Form Only CHANGE WELL NATURE PLUG BACK WATER BUT-OFF COMMINGE PRODUCING FORMATIONS RECOMPLETE-DIFFERENT FORMATION 12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all perfinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests that the APD for the subject well be extended for one year. MANAGE PRINCIPAL TYPE Approved by the Utah Difficial of the Subject well be extended for one year. MANAGE PRINCIPAL TYPE Approved by the Utah Difficial TITLE Agent	3 ADDRESS OF OPERATOR:	PHONE NUMBER:	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE	4. LOCATION OF WELL		COUNTY: UINTAH
TYPE OF SUBMISSION NOTICE OF INTENT	QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: SWSE 34 8S 22E	UTAH
NOTICE OF INTENT (Submit in Duplicus) Approximate date work will start Approximate date work will start CASING REPAIR CASING REPAIR DEBECUENT REPORT (Submit Original Franc Ority) Date of work completion: 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests that the APD for the subject well be extended for one year. NOTICE OF INTENT Agent Accidence of the properties of th	11. CHECK APPI		EPORT, OR OTHER DATA
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON TUBING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON NEW CONSTRUCTION TUBING REPAIR NEW CONSTRUCTION TUBING REPAIR NEW CONSTRUCTION TUBING REPAIR NEW CONSTRUCTION TUBING REPAIR NEW CONSTRUCTION NEW ACTER SHUT-OFF NEW ACTER SHUT-O	TYPE OF SUBMISSION		REPERFORATE CURRENT FORMATION
Approximate date work will start: CASING REPAIR	NOTICE OF INTENT		
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR	•		TEMPORARILY ABANDON
SUBSEQUENT REPORT (Submit Original Form Ority) Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER DISPOSAL WATER DISPOSAL WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - OIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests that the APD for the subject well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: By: NAME (PLEASE PRINT) Ed Trother TITLE Agent 5/16/2005			TUBING REPAIR
Comminger From Only Change Well status PRODUCTION (START/RESUME) WATER SHUT-OFF OTHER: Extension Request Comminger PRODUCTION (START/RESUME) OTHER: Extension Request OTHER: Extension Reque			VENT OR FLARE
CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: Extension Request 12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests that the APD for the subject well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: Date: NAME (PLEASE PRINT) Ed Trotter TITLE Agent TITLE Agent TITLE Agent	SUBSEQUENT REPORT	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
COMMINGLE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests that the APD for the subject well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: Date: NAME (PLEASE PRINT). Ed Trotter TITLE Agent 5/16/2005	(Submit Original Form Only)	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. requests that the APD for the subject well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining Date: Date: Date: TITLE Agent Agent 5/16/2005	Date of work completion:		✓ other: Extension Request
Approved by the Utah Division of Oil, Gas and Mining Date: Date: By: Agent 5/16/2005		— — — — — — — — — — — — — — — — — — —	ATION
NAME (PLEASE PRINT)		Approved by the Utah Division of Oil, Gas and Mining Date:	эаг.
SATE 5/16/2005	NAME (PLEASE PRINT) Ed Trotte	r _{TITLE} Agent	
	$f_{\mathcal{L}}$	DATE 5/16/2005	

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: Location: Company Per	4304735001 NORTH CHAPITA 474' FSL, 1844' FEI mit Issued to: Permit Issued:	L, SWSE, SEC. 34, T8S, R221 EOG RESOURCES, INC.	E		
above hereby	verifies that the	n legal rights to drill on t information as submitte mains valid and does n	he property as permitted ed in the previously ot require revision.		
Following is a verified.	checklist of some	e items related to the ap	oplication, which should be		
If located on pagreement because	rivate land, has t en updated? Yes	the ownership changed, s □ No ☑	if so, has the surface		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑					
Has there bee	n any unit or oth peration of this p	er agreements put in pla proposed well? Yes⊡ N	ace that could affect the lo☑		
Have there be of-way, which	en any changes could affect the	to the access route incl proposed location? Yeş	luding ownership, or right- ₅⊡ No ☑		
Has the appro	ved source of wa	ater for drilling changed	? Yes□No☑		
Have there be which will requevaluation? You	uire a change in	changes to the surface plans from what was dis	location or access route scussed at the onsite		
		covers this proposed w	ell? Yes⊠No□		
Jee li	molds -		5/16/2005		
Signature) I I		Date		
Title: Agent					
Representing	EOG RESOURC	CES, INC.	•		

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Com	pany:	EOG RESOUL	RCES INC			
Well Name: N CHAPITA 235-34						
Api No:	43-047-35001		_Lease Type:	FEDERAL		
Section 34	Township 08S	_Range22E	_CountyU	INTAH		
Drilling Contr	actor PETI	E MARTIN'S	RIG #_	BUCKET		
SPUDDED) :					
]	Date11/10	0/05				
,	Time	PM				
	HowDRY	ζ				
Drilling will	l Commence:_					
Reported by_	D .	ALL COOK				
Telephone #_	1-	435-828-3630				
Date _11	/ 14/2005 S	igned	CHD			

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

ENTITY	ACTION	FORM

Operator:

EOG RESOURCES

Operator Account Number: N 9550

Address:

P.O. BOX 250

CITY BIG PINEY zip 83113 state WY

Phone Number: (307) 276-3331

Well 1			T qq	Sec	Twp	Rng	County
API Number	Well Name CHAPITA WELLS UNIT 979-12		NESE	12	98	22E	UINTAH
43-047-36263							Entity Assignment
Action Code	Current Entity	New Entity Number	3	pud Da			Effective Date
	Number		1	1/13/20	05	1 /	11/17/05
Α	99999	15046				<u></u>	_

Comments: PREV = MURD

U 2	T Well	Name	QQ	Sec	Twp	Rng	County
API Number	Well Name NORTH CHAPITA 235-34		SWSE	34	88	22E	UINTAH
43-047-35001		New Entity	S	pud Da	ate	Entity Assignment Effective Date	
Action Code	Current Entity Number	[Git Linus]					
	99999	15047		1/10/20		1	1/1/02
A Comments: ρ	erv=mvk				CONF	IDEN	VIIAL J

Well 3 API Number	Well	lame	QQ	Sec	Twp	Rng	County
Action Cods	Current Entity New Entity Number Number		Spud Date		Entity Assignment Effective Date		
Comments:							

ACTION CODES:

- A Establish new entity for new well (single wall only)
- B Add new well to existing entity (group or unit well)
- Re-assign well from one existing entity to another existing entity C
- Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

Regulatory Assistant

Title

11/15/2005 Date

(6/200D)

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NOV 1 5 2005

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SWSE SECTION 34, T8S, R22E S.L.B. & M 474 FNL 1844 FEL 40.073550 LAT 109.422639 LON

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

SUNDRY NOTICES AND REPORTS ON WELLS

OM B No. 1004	1-0137
Expires: March	131, 2007
C 'IN	

11. County or Parish, State

UINTAH COUNTY, UT

5.	Lease Serial No.
	U-43916

Do not use this form for proposals abandoned well. Use Form 3160-3	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- Other ins	7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well Gas Well Other		8. Well Name and No. NORTH CHAPITA 235-34
2. Name of Operator EOG RESOURCES, INC.		9. API Well No.
3a Address P.O. BOX 250 Big Piney WY, 83113	3b. Phone No. (include area code) 307-276-3331	43-047-35001 10. Field and Pool, or Exploratory Area NATURAL BUTTES
	NATURAL BUTTES	

12. CHECK AI	PPROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, REPORT, O	R OTHER DATA
TYPE OF SUBMISSION		TYP	PE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity ✓ Other WELL SPUD

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. spud a 20" surface hole at the referenced location 11/10/2005 at 3:00 p.m. The contractor was Pete Martin's Bucket Rig. Dall Cook, representative for EOG, notified Matt Baker of the Vernal BLM office and Carol Daniels of the Utah Division of Oil Gas and Mining of the spud 11/10/2005 @ 2:00 p.m.

EOG Resources, Inc. operates under Nationwide Bond #2308

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)			
Kaylene R. Gardner	itle Reg	gulatory Assistant	
Signature	Date	11/15/2005	
THIS SPACE FOR FEDERAL (OP ST	ATE OFFICE USE	
THIS SPACE FOR FEDERAL (AIL OIT IOL OUL	r
	Titl	le	Date
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant			
certify that the applicant holds legal or equitable title to those rights in the subject lease	e Off		
Will would entitle the approach to conduct of the section 1212 make it a crime for any pe	erson kno	wingly and willfully to make to a	any department or agency of the United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

RECEIVED

NOV 17 2005

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS				U-43916		_
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.					Allottee or Tribe Name	_
SUBMIT IN TRI	PLICATE- Other instr	ructions on rever	se side.	7. If Unit or C	CA/Agreement, Name and/or No.	
1. Type of Well Oil Well	Gas Well Other			8. Well Name	e and No. CHAPITA 235-34	-
2. Name of Operator EOG RESOL	IDCES INC			9 API Well		-
			9. API WEII			
3a Address		3b. Phone No. (include area code) 307-276-3331			Pool, or Exploratory Area	-
P.O. BOX 250 Big Piney WY,	··· · · · · · · · · · · · · · · · · ·	307-270-3331			AL BUTTES	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)			11 County of	r Parish, State	-
SWSE SECTION 34, T8S, R2: 474 FNL 1844 FEL 40.073550	2E S.L.B. & M LAT 109.422639 LON			· ·	H COUNTY, UT	
12. CHECK AI	PROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA	_
TYPE OF SUBMISSION		TYI	PE OF ACTION			_
	Acidize	Deepen	Production (Sta	art/Resume)	Water Shut-Off	
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	İ	Well Integrity	
	Casing Repair	New Construction	Recomplete		Other	
Subsequent Report	Change Plans	Plug and Abandon	Temporarily Al	bandon		
Final Abandonment Notice	Convert to Injection	Plug Back	✓ Water Disposal			

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.

- 1. Natural Buttes Unit 21-20B SWD.
- 2. Ace Disposal
- 3. RN Industries.

EOG Resources, Inc. operates under Nationwide Bond #2308

Accepted by the **Utah Division of** Oil, Gas and Mining FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kaylene R. Gardner	Title	Regulatory Assistant	
Signature	Date	11/15/2005	
THIS SPACE FOR FEDERAL	OR	STATE OFFICE USE	
Approved by		Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject leavhich would entitle the applicant to conduct operations thereon.	ase	Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person withir	knowingly and willfully to make to its jurisdiction.	any department or agency of the United
(Instructions on page 2)	IVE	בט	

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

CHNDDV	NOTICES AND REF	ODTE O	N WEI	16	5. Lease Sen U-4391		
Do not use th	nis form for proposals t ell. Use Form 3160-3 (a	o drill or	to re-e	nter an			Tribe Name
	IPLICATE- Other instr	ructions or	n rever	se side.	7. If Unit o	r CA/Agree	ment, Name and/or No.
1. Type of Well Oil Well	Gas Well Other		:			me and No.	
2. Name of Operator EOG RESO	JRCES, INC.				9. API W	H CHAPI	TA 235-34
3a Address P.O. BOX 1815 VERNAL UT,		3b. Phone No. 307-276-3		area code)	43-047	-35001	xploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)					RAL BUT	
SWSE SECTION 34, T8S, R2 474 FSL 1844 FEL 40.073550						or Parish, S	
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE	NATUR	E OF NOTICE	E, REPORT, OF	R OTHER	DATA
TYPE OF SUBMISSION			TYP	E OF ACTION	1		
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Tr New Cons Plug and A Plug Back	truction	Reclamation Recomplet	e ly Abandon	Well	Shut-Off integrity COMMINGLING
formations in the reformations will be coperforations in the 4-	requests authorization for erenced wellbore. In the steen that the net pay as calculated mmingled in the wellbor 1/2: production casing. Towing the location of all blication has been provides	event alloc from open e and prod wells on co	ation of hole look luced the	f production gs. Production grough open us oil and ga	is necessary, on from the W ended 2-3/8" s leases or dri oil and gas lea	the alloca asatch a tubing la	ation will be nd Mesaverde unded below all s and an affidavit
			· ·			itle/::	CHO
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct	1					
Kaylene R. Gard	ner		Title R	gulatory Assis	tant		
Signature	Tak		Date		05/09/2006		
	THIS SPACE FOR I	FEDERAL	OR S	TATE OF E	CE USE the	3	
Approved by Conditions of approval, if any, are certify that the applicant holds lega which would entitle the applicant to Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudul	or equitable title to those rights in conduct operations thereon.	n the subject lea	nt or or or	Oil, Garate:	Division of as and Min	<i>J</i>	Federal Approval Of This Action Is Necessary
States any false, fictitious or fraudul	ent statements or representations	as to any matter	within 🔀	risdiction	RF	-CEIV	/EU

(Instructions on page 2)

MAY 1 1 2006

) ss

COUNTY OF UINTAH)

VERIFICATION

Kaylene R. Gardner, of lawful age, being first duly sworn upon oath, deposes and says:

She is the Regulatory Assistant of EOG Resources, Inc., of Vernal, Utah. EOG Resources, Inc. is the operator of the following described well:

NORTH CHAPITA 235-34 474 FSL - 1844 FEL (SWSE) SECTION 34, T8S, R22E UINTAH COUNTY, UTAH

EOG Resources, Inc., Questar Exploration and Production Company, III Exploration Company, Kerr-McGee Oil & Gas Onshore LP, A.G. Andrikopoulos Resources, Inc., St. Mary Land & Exploration Company, The Daube Company, Anderman Oils Utah, Inc., Princeton Resources, Ltd., DAB Resources, and Robert P. Vernon, Exhibit A are the only owners in the well and/or of all contiguous oil and gas leases or drilling units overlying the pool.

On the 9th day of May, 2006 he placed in the United States mail, with postage prepaid, a copy of the attached Application for Commingling in one wellbore for the subject well.

Said envelope which contained these instruments was addressed to the Utah Division of Oil, Gas & Mining, Bureau of Land Management, Questar Exploration and Production Company, III Exploration Company, Kerr-McGee Oil & Gas Onshore LP, A.G. Andrikopoulos Resources, Inc., St. Mary Land & Exploration Company, The Daube Company, Anderman Oils Utah, Inc., Princeton Resources, Ltd., DAB Resources, and Robert P. Vernon.

Further affiant saith not.

Notary Public CHERYLE A. SNOW 3123 West 1790 South Vernel, Utah 94078 My Commission Expires August 1, 2009 State of Utah

Kaylehe R. Gardner Regulatory Assistant

Subscribed and sworn before me this 9th day of May, 2006.

My Commission Expires: August 1, 2009

Notary Public

Exhibit "A" to Affidavit North Chapita 218-34 Application to Commingle

Questar Exploration and Production Company Independence Plaza 1050 17th Street, Suite 500 Denver, Colorado 80265 Attention: Ms. Angela Page

III Exploration Company 555 South Cole Road P.O. Box 7608 Boise, Idaho 83707 Attention: Mr. Ken Smith

Kerr-McGee Oil & Gas Onshore LP 1999 Broadway, Suite 3700 Denver, Colorado 80202 Atten: Mr. Chris Latimer

A.G. Andrikopoulos Resources, Inc. Post Office Box 788 Cheyenne, Wyoming 82003-0788 Attention: Mr. A.G. Andrikopoulos

St. Mary Land & Exploration Company c/o Nance Petroleum Corporation P.O. Box 7168 Billings, Montana 59103 Attention: Ms. Vikki Gray

The Daube Company Box 38 Ardmore, Oklahoma 73402 Attention: Mr. Keith Crites

Anderman Oils Utah, Inc. 4999 S. Birch Street Littleton, Colorado 80121 Attention: Mr. James C. Donaldson Princeton Resources, Ltd. P.O. Box 888 Littleton, Colorado 80160-0888 Attention: Mr. Ronald E. Hornig

DAB Resources 1776 Lincoln Street, Suite 1314 Denver, Colorado 80203 Attention: Mr. J. Andrew Dunn

Robert P. Vernon 5016 Augusta Circle College Station, Texas 77845

FILE HAS OVERSIZED MAP THAT HAS NOT BEEN SCANNED, IF YOU NEED TO SEE THIS MAP, PLEASE ASK TO SEE FILE. THANKS.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

SUNDRY SUNDRY Do not use thi abandoned wel	UREAU OF LAND MANAGEMENT NOTICES AND REPORTS (s form for proposals to drill or II. Use Form 3160-3 (APD) for a PLICATE- Other instructions of	ON WE to re-e such pro	enter an oposals.	5. Lease Serial U-43916 6. If Indian,	No. Allottee or Tribe Name CA/Agreement, Name and/or No.
	Gas Well Other	FIDE	NTIAL	8. Well Nam	ne and No. I CHAPITA 235-34
2. Name of Operator EOG RESOUL			, , ,	9. API Wel	
3a. Address 600 17th St. Suite 1100N, Denve	l l	•	le area code)	10. Field and	Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)				r Parish, State
SWSE SECTION 34, T8S, R22 474 FNL 1844 FEL 40.073550 I	E S.L.B. & M LAT 109.422639 LON				H COUNTY, UT
12. CHECK AP	PROPRIATE BOX(ES) TO INDICATE	NATU	RE OF NOTICE, R	REPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
If the proposal is to deepen direct Attach the Bond under which the following completion of the investesting has been completed. Find determined that the site is ready	Change Plans Phug and Convert to Injection Phug Bac d Operation (clearly state all pertinent details, ir stionally or recomplete horizontally, give subsure work will be performed or provide the Bond I olved operations. If the operation results in a mal Abandonment Notices shall be filed only after for final inspection.)	nstruction Abandon Activities Ab	ons and measured and tr with BLM/BIA. Requi pletion or recompletion ements, including reclar	any proposed wo ue vertical depth red subsequent r in a new interva nation, have bee	eports shall be filed within 30 days l, a Form 3160-4 shall be filed once n completed, and the operator has
reached 12/10/2005.	d operations summary report for Completion operations are sched operates under Nationwide Bond	uled to	begin on or abou	tit 1/5/2005.	et well. 1D of 10,100 was
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct	1			
Mary Maestas	A A 1	Title	Operations Clerk		
Signature Wary	Maria	Date AL OR	STATE OFFIC	12/20/2005 E USE	
	71110 01 74021 0111 2521		<u> </u>		
certify that the applicant holds lega which would entitle the applicant to	attached. Approval of this notice does not wa l or equitable title to those rights in the subject to conduct operations thereon.	t lease	Title Office		Date
Titl 10 TIC C Cartier 1001 and Titl	e 43 U.S.C. Section 1212, make it a crime for a lent statements or representations as to any ma	any person atter within	knowingly and willfull its jurisdiction.	ly to make to ar	y department or packet for the Purisi

(Instructions on page 2)

PERC

OPERATIONS SUMMARY REPORT

WELL NAME:

FIELD NAME:

EVENT NO.:

NCW 235-34

RIG NAME:

TRUE #9

CHAPITA WELLS DEEP

AFE NO:

302329

WELL ID NO.:

052434 43-047-35001

API NO.: **EVENT DESC.:**

DRILL & COMPLETE

DATE: 11/23/2005

DSS:

DEPTH:

2,460

MUD WT:

CUM COST TO DATE:

241,900.00

ACT

HOURS PH OP DL 24.00 D

ACTIVITY DESCRIPTION

MIRU PETE MARTIN'S BUCKET RIG. SPUDDED 20" HOLE @ 3:00 PM, 11/10/05.

DRILLED 20" HOLE TO 45'. RAN 45' OF 13-3/8", 54#, H-40, ST&C CONDUCTOR PIPE AND CEMENTED TO SURFACE.

MIRU BILL JR'S AIR RIG 11/15/2005.

DRILLED 12-1/4" HOLE TO 2,460'. DID NOT HIT LOST CIRRCULATION ZONE. RAN 56 JTS (2,430.65') OF 9-5/8", 36.0#/FT, J-55, ST&C CASING & LANDED @ 2,444.65' KB. RU BIG 4 CEMENTING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 180 BBLS WATER FLUSH & 20 BBLS GELLED WATER AHEAD OF CEMENT.

LEAD CEMENT: MIXED & PUMPED 220 SX (150.5 BBLS) OF PREMIUM CEMENT W/2% CACL2 & ¼ #/SX FLOCELE. MIXED CEMENT @ 11.0 PPG W/YIELD OF 3.82 CFS.

TAIL CEMENT: MIXED & PUMPED 200 SX (42.0 BBLS) OF PREMIUM CEMENT W/2% CACL2 & 1/4 #/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.18 CFS.

DISPLACED CEMENT W/184.4 BBLS WATER. BUMPED PLUG W/1000#, CHECKED FLOAT, FLOAT HELD, SHUT-IN CASING VALVE. HAD CEMENT RETURNS TO SURFACE BUT FELL BACK. RAN 1" PIPE DOWN ANNULUS.

TOP OUT #1: MIXED & PUMPED 150 SX PREMIUM CEMENT W/2% CaCl2 & ¼#/SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (30.7 BBLS.) WOC 3 HRS.

TOP OUT #2: MIXED & PUMPED 100 SX PREMIUM CEMENT W/2% CaCl2 & ¼#/SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (20.5 BBLS.)

TOP OUT #3: MIXED & PUMPED 225 SX PREMIUM CEMENT W/2% CaCl2 & 1/4#/SX FLO-CELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (46 BBLS.)

HAD CEMENT RETURNS TO SURFACE, CEMENT STAYED AT SURFACE.

RD BIG 4. PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY. RU WIRELINE UNIT AND RAN DIRECTIONAL SURVEY, SURVEY 2.5 DEGREES @ 2300'.

DALL COOK NOTIFIED MATT BAKER W/BLM & CAROL DANIELS W/UOGM OF SPUDDING WELL AT 2:00 PM ON **NOVEMBER 10, 2005.**

8-CENTRALIZERS: ON 1ST, 2ND & 3RD AND EVERY 3RD COLLARS.

DATE: 11/30/2005

DSS:

DEPTH: 1

2.937

MUD WT:

8.50

CUM COST TO DATE:

358,557.00

RECEIVED

PERC'

OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

RIG NAME: FIELD NAME: TRUE #9

CHAPITA WELLS DEEP

EVENT NO.:

AFE NO:

API NO.:

302329

WELL ID NO.: 052434

43-047-35001

EVENT DESC.:

DRILL & COMPLETE

HOURS	DATE:	11/30/	2005	DSS:	1	DEPTH:	2,937	MUD WT:	8.50	CUM COST TO DATE:	358,557.00
1.00 D NU BOPS. RIG DAY RATE START AT 06:00 HRS, 11/29/05. RU BAC QUICK TEST, INC. TESTED BOPS. TESTED PIPE RAMS, BLIND RAMS, CHOKE MANIFOLD, UPPER KELLY COCK, LOWER KELLY COCK, SAFETY VALVE, INSIDE BOP AND CHOKE LINE TO 250 PSI LOW, 5000 PSI HIGH FOR FOR 10 MIN. TESTED HYDRIL TO 250 PSIG LOW, 2500 PSI HIGH FOR 10 MIN. TESTS WITNESSED BY JERRY BARNES, OIL AND GAS INSPECTOR W/BLM IN VERNAL OFFICE. 0.50 D TC TEST CASING TO 1500 PSI FOR 30 MIN. 2.00 D OT RE-DRILL RAT HOLE. 3.50 D BH PU BHA AND DP TO TAG CMT AT 2359'. 2.00 D DC DRILL CEMENT/FLOAT EQUIPMENT. 2.00 D DR DRILL 2460' TO 2595', 135', AT 67.5 FPH, 10 - 12 WOB, 55 RPM + 60 MTR RPM. 0.50 D SU WIRELINE SURVEY AT 2517', 3 DEG. 6.00 D DR DRILL 2595' TO 2937', 342' AT 57 FPH, 10 - 15 WOB, 55 - 57 ROTARY + 60 MTR RPM. FUEL ON HAND 7500 GAL, USED 1700 GAL (THRU RIG MOVE), BOILER 24 HRS SAFETY MEETINGS: RIGGING UP/TESTING BOPS/PU BHA TEMP 25 DEG NOTIFIED BLM OF BOP TEST AT 09:15, 11/28/05 WITH MSG TO MICHAEL LEE, THEN TALKED TO JERRY BARNES NOTIFIED STATE OF BOP TEST AT 09:20, 11/28/05 WITH MSG BG GAS 2000U, CONN GAS 4100U, MAX GAS 3680U, NO SHOWS LAST 24 HRS SPUD 7 7/8" HOLE AT 21:30 HRS, 11/29/05. 419,381.50	HOURS	PH	OP	ACT				ACTIVIT	Y DESCRIPTION	<u>ON</u>	
8.50 D TB RU B&C QUICK TEST, INC. TESTED BOPS. TESTED PIPE RAMS, BLIND RAMS, CHOKE MANIFOLD, UPPER RELLY COCK, LOWER KELLY COCK, SAFETY VALVE, INSIDE BOP AND CHOKE LINE TO 250 PSI LOW, 5000 PSI HIGH FOR FOR 10 MIN. TESTED HYDRIL TO 250 PSIG LOW, 2500 PSI HIGH FOR 10 MIN. TESTS WITNESSED BY JERRY BARNES, OIL AND GAS INSPECTOR W/BLM IN VERNAL OFFICE. 0.50 D TC TEST CASING TO 1500 PSI FOR 30 MIN. 2.00 D OT RE-DRILL, RAT HOLE. 3.50 D BH PU BHA AND DP TO TAG CMT AT 2359'. 2.00 D DC DRILL CEMENT/FLOAT EQUIPMENT. 2.00 D DR DRILL 2460' TO 2595', 135', AT 67.5 FPH, 10 - 12 WOB, 55 RPM + 60 MTR RPM. 0.50 D SU WIRELINE SURVEY AT 2517', 3 DEG. 6.00 D DR DRILL 2595' TO 2937', 342' AT 57 FPH, 10 - 15 WOB, 55 - 57 ROTARY + 60 MTR RPM. FUEL ON HAND 7500 GAL, USED 1700 GAL (THRU RIG MOVE), BOILER 24 HRS SAFETY MEETINGS: RIGGING UP/TESTING BOPS/PU BHA TEMP 25 DEG NOTIFIED BLM OF BOP TEST AT 09:15, 11/28/05 WITH MSG TO MICHAEL LEE, THEN TALKED TO JERRY BARNES NOTIFIED STATE OF BOP TEST AT 09:20, 11/28/05 WITH MSG BG GAS 2000U, CONN GAS 4100U, MAX GAS 3680U, NO SHOWS LAST 24 HRS SPUD 7 7/8" HOLE AT 21:30 HRS, 11/29/05.		_		NII I	30PS.	RIG DAY RAT	TE START AT	06:00 HRS, 11/2	9/05.		
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BG GAS 2000U, CONN GAS 4100U, MAX GAS 3680U, NO SHOWS LAST 24 HRS 18.00 D SPUD 7 7/8" HOLE AT 21:30 HRS, 11/29/05. 419,381.50				NO	TIFIED	BLM OF BOI	· IESTALU9.	. 10, 11/20/UD VVI . 00:20, 41/20/05 V	WITH MSG		
18.00 D SPUD 7 7/8" HOLE AT 21:30 HRS, 11/29/05.				NO	TIFIED	STATE OF B	SOP IEST AT	UB:2U, 11/20/US	TTTTT WOO		
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8.40 CUM COST TO DATE: 419,381.50		_							,,,,,		
	18.00	D		SP	<u> </u>	O HOLE AL					
	DATE	12/1/2	2005	DSS:	2	DEPTH:	4,800	MUD WT:	8.40	CUM COST TO DATE:	419,381.50

DATE:	12/1/20	005	DSS:	2	DEPTH:	4,800	MUD WT:	8.40	CUM COST TO DATE:	419,001.00
	- DU	OB.	ACT				ACTIVITY	DESCRIPTI	ON	
<u>HOURS</u>	<u>PH</u>	<u>OP</u>	<u> </u>		T TO 0000! 6'	O' AT 40 EDH	, 15 WOB, 55 ROT	ARY + 60 MT	R RPM.	
1.50	D	DR								
0.50	D	SU			SURVEY AT		i.			
0.50	Ð	PT	FIT	AT 300	0', 10.2 EMW				OO MTD DDM	
4.00	D	DR	DRI	LL 300	0' TO 3334', 3	34' AT 83.5 F	PH, 15 WOB, 55 - 9	58 HOTARY	+ 60 MTH REM.	
0.50	D	SR	SEF	RVICED	RIG. FUNCT	TION TESTE	D HYDRIL, HCR, FI	LOOR VALVI	ES AND KELLY COCK.	
1.50	D	DR					5 FPH, 15 WOB, 55	- 58 ROTAF	Y + 60 MTH RPM.	
0.50	D	SU	WIF	RELINE	SURVEY AT	3415', 2 1/4 [DEG.			
3.50	D	DR	DRI	LL 350	0' TO 3995', 4	95' AT 141.42	2 FPH, 15 WOB, 55	5 - 58 ROTAF	Y + 60 MTR RPM.	
0.50	D	SU	WIF	RELINE	SURVEY AT	3917', 1 1/2	DEG.			
0.50	D	PT	FIT	AT 399	95', 9.2 EMW.					
6.50	D	DR	DR	ILL 399	5' TO 4554', 5	59' AT 86 FP	H, 15 WOB, 58 - 60	ROTARY +	60 MTR RPM. BOP DRII	LL 1 MIN 38 SEC.
0.50	D	SU	WII	RELINE	SURVEY AT	4475', 1 DEG	∋ .			
3.50	D	DR	DR	ILL 455	4' TO 4800', 2	46' AT 70.28	FPH, 15 WOB, 59	- 60 ROTAR	Y + 60 MTR RPM. MUD V	MT AT RPI TIME 8.8
3.30		٥.,	PP							
							200 GAL DIESEL F S/FIT/FORKLIFT	UEL, BOILEI	3 24 HRS	RECEIVED

SAFETY MEETING: CONNECTIONS/FIT/FORKLIFT

TEMP 20 DEG

BG GAS 5800U, CONN GAS 7800U, MAX GAS 9011U, TWO SHOWS LAST 24 HRS

SIV. OF OIL, GAS & MINING

DATE: 12/2/2005

DSS:

DEPTH:

5,500

MUD WT:

CUM COST TO DATE: 8.90

449,925.10

PERC

OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

RIG NAME: FIELD NAME:

EVENT NO.:

TRUE #9

CHAPITA WELLS DEEP

1

AFE NO:

302329

052434

API NO.:

WELL ID NO.:

43-047-35001

EVENT DESC.:

DRILL & COMPLETE

HOURS	<u>PH</u>	OP	ACT	ACTIVITY DESCRIPTION
4.00	D	DR		DRILL 4800' TO 4960', 160' AT 40 FPH, 18 - 20 WOB, 55 ROTARY + 60 MTR RPM.
0.50	D	SR		SERVICED RIG. FUNCTION TESTED HYDRIL & HCR.
1.00	D	DR		DRILL 4960' TO 4990', 30' AT 30 FPH, 18 - 20 WOB, 55 ROTARY + 60 MTR RPM.
0.50	D	SU		WIRELINE SURVEY AT 4900', 1 DEG.
9.00	D	DR		DRILL 4990' TO 5333', 343', 38.11 FPH, 20 WOB, 60 ROTARY + 60 MTR RPM. (P-RATE SLOWED TO 15 FPH).
3.50	D	TR		PUMPED SLUGGED. DROPPED SURVEY. TOH FOR NEW BIT.
2.50	D	TR		MU BIT #2 AND TIH. WASH/REAM 30' TO BTM WITH NO FILL
3.00	D	DR		DRILL 5333' TO 5500', 167', 55.66 FPH, 15 WOB, 57 RPM + 60 MTR RPM.
				THE CALLAND FOOD CALL HEED 1100 CAL DIESEL ELIEL

FUEL ON HAND 5200 GAL, USED 1100 GAL DIESEL FUEL

SAFETY MEETING: STEAM/WORKING ON MUD PUMPS/HANDTOOLS

TEMP 29 DEG

BG GAS 2000, CONN GAS 3300U, TRIP GAS 4277U (15' FLARE), NO SHOWS LAST 24 HRS

TOP OF WASATCH FORM AT 5162'

DATE:	12/3/2	2005	DSS:	4	DEPTH:	6,675	MUD WT:	9.20	CUM COST TO DATE:	474,942.50
HOURS	<u>PH</u>	<u>OP</u>	ACT				ACTIVITY	DESCRIPTI	<u>ON</u>	
4.00	D	DR	DRIL	L 5500	' TO 5800', 30	00' AT 75 FPH	1, 20 WOB, 58 RO	TARY + 60 M	TR RPM.	
0.50	D	SR	SER	VICED	RIG. FUNCT	ION TESTED	HYDRIL AND HOP	₹.		
8.00	D	DR	DRIL	L 5800	' TO 6241', 44	41' AT 55 FPN	M, 20 - 25 WOB, 59	ROTARY +	60 MTR RPM.	
1.00	D	CA	LOS	T RETU	JRNS. PU PU	MP LCM, RE	GAIN CIRCULATION	ON, LOST 14	0 BBLS.	
2.00	D	DR	DRIL	L 6241	' TO 6298', 57	7' AT 28.5 FP	H, 15 WOB, 59 RP	M + 55 MTR	RPM.	
0.50	D	SU	WIR	ELINE	SURVEY AT	6215', 1 DEG				
8.00	D	DR	DRIL	L 6298	' TO 6675, 37	7' AT 47.13 F	PH, 15 - 20 WOB,	58 ROTARY	+ 55 - 60 MTR RPM.	
			FUE	L ON H	AND 3800 G	ALS, USED 1	400 GAL DIESEL F	UEL		
			SAF	ETY MI	EETING: TRII	PPING/STEA	M HOSES/AIR TUG	GERS		
			TEM	P 26 D	EG					
			TOP	OF CH	00U, CONN (IAPITA WELL ICK CANYON	S FORM AT		DNE SHOW I	AST 24 HRS	
DATE:	12/4/2	2005	DSS:	5	DEPTH:	7,400	MUD WT:	9.40	CUM COST TO DATE:	503,221.63

RECEIVED

DIC 2 2 2005

PERC'

OPERATIONS SUMMARY REPORT

503,221.63

WELL NAME:

NCW 235-34

RIG NAME: FIELD NAME:

TRUE #9

DSS:

CHAPITA WELLS DEEP

EVENT NO.: 1 AFE NO:

302329

052434

API NO.:

9.40

43-047-35001

EVENT DESC.:

WELL ID NO.:

DRILL & COMPLETE

CUM COST TO DATE:

ACTIVITY DESCRIPTION HOURS PH ACT <u>OP</u>

DEPTH:

4.00 D DR

D

19.50

DATE: 12/4/2005

DRILL 6675' TO 6888', 213' AT 53.3 FPH, 20 - 25 WOB, 55 - 60 ROTARY + 60 MTR RPM.

MUD WT:

SERVICED RIG. 0.50 D SR DR

5

DRILL 6888' TO 7400', 512' AT 26.26 FPH, 20 - 25 WOB, 55 - 60 ROTARY + 60 MTR RPM. MUD WT AT RPT TIME

9.5+, 32 VIS.

FUEL ON HAND 2400 GALS, USED 1400 GAL DIESEL FUEL

7,400

SAFETY MEETING: LOSS CIRCULATION/PUMP MAINTENANCE/PPE

TEMP 11 DEG

BG GAS 1400U, CONN GAS 4300U, MAX GAS 8023U, ONE SHOW LAST 24 HRS

TOP OF BUCK CANYON FORM AT 6471' TOP OF NORTH HORN FORM AT 7065'

DATE:	12/5/2	2005	DSS:	6	DEPTH:	8,330	MUD WT:	9.70	CUM COST TO DATE:	529,518.86
HOURS	PH	<u>OP</u>	ACT			·	ACTIVITY	DESCRIPTI	<u>ON</u>	
3.50	D	DR	DRII	_L 7400	D' TO 7537', 13	37' AT 39.14	FPH, 20 - 25 WOB,	55 - 60 ROT	ARY + 60 MTR RPM.	
0.50	D	SR	SER	VICED	RIG.					
20.00	D	DR	DRII	_L 7537	7' TO 8330', 79	93' AT 39.65	FPH, 25 - 30 WOB,	55 - 60 ROT	ARY + 60 MTR RPM.	
			FUE	L ON H	HAND 1200 GA	AL, USED 12	200 GAL DIESEL FU	EL		
			SAF	ETY M	EETING: HO	USEKEEPIN	IG/STEAM LINES			
			TEM	IP 7 DE	EG .					

BG GAS 1000U, CONN GAS 2200U, MAX GAS 8146U, SEVEN SHOWS LAST 24 HRS TOP OF ISLAND FORM AT 7536' TOP OF Kmy PRICE RIVER FORM AT 7790'

CUM COST TO DATE: 564,383.03 DSS: DEPTH: 8.910 MUD WT: 9.90 **DATE:** 12/6/2005 7 **ACTIVITY DESCRIPTION** HOURS PH <u>OP</u> **ACT** DR DRILL 8330' TO 8527', 197' AT 39.4 FPH, 25 - 30 WOB, 59 ROTARY + 60 MTR RPM. D 5.00 0.50 D SR SERVICED RIG. DRILL 8527' TO 8771', 244' AT 30.5 FPH, 25 - 30 WOB, 59 ROTARY + 60 MTR RPM. 8.00 D DR LOST PARTIAL RETURNS, PU REDUCE PUMP RATE. PUMPED LCM PILL. 2.00 D CA DRILL 8771' TO 8910', 139' AT 18.53 FPH, 25 - 30 WOB, 59 ROTARY + 60 MTR RPM. D DR 8.50

594,259,78 DATE: 12/7/2005 MUD WT: 10.35 **CUM COST TO DATE:** DSS: 8 **DEPTH:** 9,170

RECEIVED

DTC 12 2703

594,259.78

PERC

DATE: 12/7/2005

D

9.00

OPERATIONS SUMMARY REPORT

MUD WT:

WELL NAME: NCW 235-34

RIG NAME: TRUE #9

FIELD NAME: CHAPITA WELLS DEEP

DSS:

EVENT NO.: 1

DR

AFE NO: 302329

WELL ID NO.: 052434

10.35

API NO.: 43-047-35001

CUM COST TO DATE:

EVENT DESC.: DRILL & COMPLETE

HOURS PH OP ACT ACTIVITY DESCRIPTION

DEPTH:

5.50 D DR DRILL 8910' TO 9015', 105' AT 19.1 FPH, 25 - 30 WOB, 55 - 60 ROTARY RPM + 60 MTR RPM.

9,170

9.50 D TR TRIP FOR NEW BIT, NO HOLE PROBLEMS.

8

DRILL 9015' TO 9170', 155' AT 18.3 FPH, 25 - 30 WOB, 55 - 60 ROTARY + 60 MTR RPM. MUD WT AT RPT TIME 10.4,

39 VIS.

FUEL ON HAND 2950 GALS, USED 1350 GALS DIESEL FUEL, BOILER 24 HRS

SAFETY MEETING: TRIPS & FALLS/ICY WALKWAYS/COLD WEATHER

TEMP 4 DEG

BG GAS 1800U, CONN GAS 6000U, TRIP GAS 8667U, FOUR SHOWS LAST 24 HRS

DATE:	12/8/20	105	DSS:	9	DEPTH:	9,340	MUD WT:	10.10	CUM COST TO DATE:	633,760.58
HOURS	PH	<u>OP</u>	ACT					DESCRIPTION		
3.50	Ð	DR					, 26 - 30 WOB, 55 -			
0.50	D	SR					PIPE RAMS, HCR			
15.50	D	DR	DRIL	L 9205	" TO 9340', 13	5' AT 8.7 FP.	H, 25 - 30 WOB, 55	5 - 60 ROTAF	RY + MTR RPM.	
4.50	D	TR	TRIP	FOR I	NEW BIT.					
			SAFE		EETING: ICE/		40 GALS DIESEL F OL FOR JOB/PPE	:UEL, BOILE	R 24 HRS	

BG GAS 1000U, CONN GAS 4000U, HIGH GAS 5104, NO SHOWS LAST 24 HRS

DATE:	12/9/	2005	DSS:	10	DEPTH:	9,675	MUD WT:	10.20	CUM COST TO DATE:	687,239.83
HOURS	PH	<u>OP</u>	ACT				ACTIVITY	DESCRIPTI	<u>ON</u>	
2.50	D	TR	FINI	SH TO	H. CHANGED	BITS. CHAN	IGED MUD MTR. T	I H 1000'. SU	JRVEY AT 9298', 2 DEG.	
1.00	D	SL	SLIF	& CUT	DRILL LINE					
2.50	D	TR	TIH	TO 695	0'.					
1.00	D	WA	WAS	SH/REA	M THRU BRI	IDGE AT 695	0'.			
2.00	D	TR			/REAM 48' TO					
15.00	D	DR	DRII	LL 9340	' TO 9675', 3	35' AT 22.33	FPH, 15 - 20 WOB,	55 - 60 ROT	'ARY + 60 MTR RPM. MUD W	T AT RPT TIME
			10.4	, 38 VIS	3.					
			SAF		EETING: TR		400 GALS DIESEL SPINNERS/KELLY		ER 24 HRS	
						AS 3000U, T VER L FORM	RIP GAS 6377U, O AT 9222'	NE SHOW L	AST 24 HRS	
DATE:	12/10	0/2005	DSS:	11	DEPTH:	10,087	MUD WT:	10.50	CUM COST TO DATE:	713,698.86

RECEIVED

EEC 22277

PERC

OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

RIG NAME: FIELD NAME:

EVENT NO.:

TRUE #9

CHAPITA WELLS DEEP

1

302329 AFE NO:

052434

API NO.:

43-047-35001

EVENT DESC.:

WELL ID NO.:

DRILL & COMPLETE

DATE:	12/10/	2005	DSS:	11	DEPTH:	10,087	MUD WT:	10.50	CUM COST TO DATE:	713,698.86
HOURS	<u>PH</u>	OP	ACT					DESCRIPTI		
5.00	D	DR	DRI	LL 9675	s' TO 9793', 1	18' AT 23.6 F	PH, 15 - 20 WOB, 5	9 ROTARY -	+ 60 MTR RPM.	
0.50	D	SR		RVICED						
18.50	D	DR		LL 9793		294' AT 15.8	9 FPH, 15 - 30 WOE	3, 55 - 60 RC	OTARY + 60 MTR RPM. MUD	WT AT RPT TIME
			SAF TEM BG	ETY M MP 3 DE GAS 11	EETING: GAS :G	S BUSTER/EI	700 GAL DIESEL F LECTRICAL LINES/ HIGH GAS 7551U, F	PPE		

DATE:	12/11/	2005	DSS:	12	DEPTH:	10,100	MUÐ WT:	10.80	CUM COST TO DATE:	743,086.66				
HOURS	<u>PH</u>	<u>OP</u>	ACTIVITY DESCRIPTION											
1.50	D	DR	DRI	LL 10,0	87' TO 10,100	TD. REAC	HED TD AT 07:30 H	IRS, 12/10/0	5.					
1.50	D	CA	CIR	C BOTT	TOMS UP. PUI	MPED SLUG	ì.							
3.50	D	TW		WIPER TRIP 40 STDS, NO PROBLEMS.										
2.00	D	CA		CIRC BOTTOMS UP, INCREASED MUD WT TO 10.8 PPG.										
9.50	D	LD		PUMPED SLUG. DROPPED SURVEY AT 10,045', 2.5 DEG. TOH. LD DRILL STRING. BREAK KELLY.										
1.50	D	RS	PUL	LED W	'EAR BUSHIN	G. RU WEST	TATES CASING TC	OLS. HELD	SAFETY MEETING.					
4.50	D	RC	RUI	NING 4	4 1/2" PRODU	ICTION CAS	ING.							
			FUEL ON HAND 5500 GALS, USED 1100 GALS DIESEL FUEL, BOILER 24 HRS											
			SAF	SAFETY MEETING: PINCH POINTS/LAYING DOWN DRILL STRING/RUNNING CASING										
			TEN	/IP 7 DE	∃ G									
			BG	GAS 18	300U, CONN G	3AS 3500U, 1	TRIP GAS 8467U, 1	10 SHOWS I	LAST 24 HRS					

CUM COST TO DATE: 909,402.46 10,100 MUD WT: DATE: 12/12/2005 DSS: 13 **DEPTH:**

> RECEIVED DIC 12200

PERCY

OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

AFE NO:

RIG NAME:

302329

TRUE #9

WELL ID NO.:

052434

FIELD NAME:

CHAPITA WELLS DEEP

API NO.:

43-047-35001

EVENT NO.:

1

EVENT DESC.:

DRILL & COMPLETE

DATE:	12/12/	2005	DSS:	13	DEPTH:	10,100	MUD WT:	CUM COST TO DATE:	909,402.46			
HOURS	<u>PH</u>	<u>OP</u>	ACT				ACTIVITY	DESCRIPTION				
2.00	С	RC	FIN	ISH RUI	NNING 249 JT	S (247 FULL	JTS + 2 MARKER	JTS) 4 1/2", 11.6 PPF, P-110, LTC PROD	UCTION CASING.			
			LANDED AT 10,075' KB. RAN AS FOLLOWS: FLOAT SHOE, 1 JT CASING, FLOAT COLLAR 10,031', 55 JTS									
			CASING, MARKER JT 7784', 75 JTS CASING, MARKER JT 4725' AND 116 JTS. TAGGED BOTTOM. SPACED OUT									
			WITH MANDREL CASING HANGER AND LANDING JT.									
2.00	С	CA	CIR	CULATE	ED BOTTOMS	UP. RU SCH	HLUMBERGER. HE	ELD SAFETY MEETING.				
3.00	С	CM	TES	TED LI	NES TO 5000	PSI. PUMPE	D 20 BBLS OF CW	/-100 AND 20 BBLS OF FRESH WATER.	CEMENT WITH 345			
			SKS	OF 35:	65 POZ G + A	DDITIVES M	IIXED AT 11.5 PPG	G (YIELD 3.02 WITH 18.5 GPS H2O) LEAD	O AND 1580 SKS OF			
			50:50 POZG + ADDITIVES MIXED AT 14.1 PPG (YIELD 1.29 WITH 5.96 GPS H2O) TAIL. DISPLACED WITH FRESH									
			WA ⁻	WATER + 2 GAL/1000 L064. AVERAGE MIX AND DISPLACE RATE 6 BPM. FINAL PUMP PRESSURE 2270 PSI AT 2								
			BPM. BUMPED PLUG TO 3000 PSI. FLOATS HELD. RD SCHLUMBERGER.									
0.50	С	OT	LAN	DED C	ASING HANG	ER MANDRE	L WITH 90,000# W	/T. TESTED TO 5000 PSI. RETRIEVED LA	ANDING JT.			
4.50	С	OT	CLE	ANED I	MUD TANKS.							
			TRA	NSFER	RED 8 JTS, 3	25.99', CASI	NG TO THE NCW	241-33				
			TRA	NSFER	RED 5000 GA	LS DIESEL	TO THE NCW 241-	33				
6.00	С		REL	EASE F	RIG AT 18:00 I	HRS, 12/11/0	5.					
			CAS	SING PC	INT COST \$7	57,016						

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007
EXDITES: March 31, 2007

5.	Lease Serial No.	
	U-43916	

SUNDRY NOTICES AND REPORTS ON WELLS	U-43916			
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.	If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well Gas Well Other	8. Well Name and No.			
	NORTH CHAPITA 235-34			
2. Name of Operator EOG RESOURCES, INC.	9. API Well No. 43-047-35001			
3a. Address 3b. Phone No. (include area code) 600 17th St. Suite 1100N, Denver, CO 80202 303-824-5526	10. Field and Pool, or Exploratory Area NATURAL BUTTES			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	11. County or Parish, State			
SWSE SECTION 34, T8S, R22E S.L.B. & M 474 FNL 1844 FEL 40.073550 LAT 109.422639 LON	UINTAH COUNTY, UT			
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION				
Acidize	rt/Resume) Water Shut-Off Well Integrity Other Completion			
Change Plans Plug and Abandon Temporarily At	andon operations			
Final Abandonment Notice Convert to Injection Plug Back Water Disposal				
determined that the site is ready for final inspection.) Please see the attached operations summary report for completion operations partially 1/4/2006 - 1/9/2006. EOG Resources, Inc. operates under Nationwide Bond #2308	performed on the subject well			
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
Mary Maestas Title Operations Clerk				
Signature Man Date				
The free free free free free free free fr	01/09/2006			
THIS SPACE FOR FEDERAL OR STATE OFFICE				
THIS SPACE FOR FEDERAL OR STATE OFFICE Approved by Title				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or again of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OPERATIONS SUMMARY REPORT

WELL NAME:

FIELD NAME:

NCW 235-34

TRUE #9

RIG NAME:

CHAPITA WELLS DEEP

EVENT NO.:

302329

AFE NO:

WELL ID NO.: 052434 API NO.:

43-047-35001

EVENT DESC.:

DRILL & COMPLETE

DATE: 1/4/2006

DSS:

16 DEPTH: 10,100

MUD WT:

CUM COST TO DATE:

934,100.46

HOURS PH

C

С

4.00

<u>OP</u> <u>ACT</u> **ACTIVITY DESCRIPTION**

MIRU CUTTERS WIRELINE. PERFORATE LPR FROM 9706'-07', 9714'-15', 9719'-20', 9752'-53', 9763'-64', 9774'-75',

9824'-26', 9840'-42' & 9848'-49' @ 2 SPF @ 180° PHASING. RDWL. SWIFN.

DATE: 1/5/2006

DSS:

OT

OT

17

DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

1,001,171.46

HOURS PH

23.00

<u>OP</u> <u>ACT</u> **ACTIVITY DESCRIPTION**

RU SCHLUMBERGER. FRAC LPR DOWN CASING WITH 165 GAL GYPTRON T-106, 4965 GAL YF125ST PAD, 35252 GAL YF125ST & YF118ST & 122,866# 20/40 SAND @ 1-6 PPG. MTP 7596 PSIG. MTR 51.8 BPM. ATP 6087 PSIG.

ATR 47.2 BPM. ISIP 3230 PSIG. RD SCHLUMBERGER.

FLOWED 19 HRS. 16/64" CHOKE. FCP 1050 PSIG. 30 BFPH. RECOVERED 1000 BLW. 458 BLWTR.

DATE: 1/6/2006

С

DSS:

18 **DEPTH:**

10,100

MUD WT:

CUM COST TO DATE:

1,004,221.46

HOURS PH 11.00

OP OT

ACT

ACTIVITY DESCRIPTION

FLOWED 11 HRS. 16/64" CHOKE. FCP 700 PSIG. 10 BFPH. LIGHT CONDENSATE. RECOVERED 220 BLW. 238 BLWTR. SI. COLLECTED WATER SAMPLE FOR ANALYSIS. WO SERVICE UNIT TO RUN PRODUCTION STRING.

DATE: 1/9/2006

DSS:

19

MUD WT:

CUM COST TO DATE:

<u>OP</u>

DEPTH:

10,100

1,005,871.46

HOURS PH 7.00 С

<u>ACT</u> OT

ACTIVITY DESCRIPTION SICP 2700 PSIG. FLOWED 6 HRS. 24/64" CHOKE. FCP 500 PSIG. PREP TO& RUN PRODUCTION STRING THS AM. Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

ere year	BUREAU OF LAND MANAGEMENT		5. Lease Serial No.
Do not use th	NOTICES AND REPORTS On the form for proposals to drill or a cell. Use Form 3160-3 (APD) for s	to re-enter an	U-43916 6. If Indian, Allottee or Tribe Name
abandoneu w	en. Ose Form 3100-3 (AFD) for s	euch proposais.	
SUBMIT IN TR	IPLICATE- Other instructions o	n reverse side.	7. If Unit or CA/Agreement, Name and/or No.
Oil Well	Gas Well Other	NEIDENTIAL	8. Well Name and No. NORTH CHAPITA 235-34
2. Name of Operator EOG RESOL	URCES, INC.	DISCIPLINE	9. API Well No.
3a Address 600 17th St. Suite 1000N, Denv		lo. (include area code) 5526	43-047-35001 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		NATURAL BUTTES
SWSE SECTION 34, T8S, R2 474 FNL 1844 FEL 40.073550			11. County or Parish, State UINTAH COUNTY, UT
12. CHECK A	PPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE, R	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	***************************************
Notice of Intent ✓ Subsequent Report	Acidize Deepen Alter Casing Fracture T Casing Repair New Cons Change Plans Plug and A	struction Recomplete	Well Integrity Other Completion
Final Abandonment Notice	Convert to Injection Plug Back		
Attach the Bond under which the following completion of the investing has been completed. Fit determined that the site is ready. Please see the attache 1/9/2006 - 1/18/2006. EOG Resources, Inc.	he work will be performed or provide the Bond Novolved operations. If the operation results in a mulnal Abandonment Notices shall be filed only after of final inspection.) ed operations summary report for operates under Nationwide Bond in the state of	o. on file with BLM/BIA. Requirently lipide completion or recompletion all requirements, including reclan completion operations	
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct	i	
Mary Maestas		Title Operations Clerk	
Signature Waru	Mantan	Date	01/18/2006
	THIS SPACE FOR FEDERAL	OR STATE OFFICE	USE
		Trid.	Dete
	attached. Approval of this notice does not warra I or equitable title to those rights in the subject le conduct operations thereon.		Date
Title 18 U.S.C. Section 1001 and Title	e 43 U.S.C. Section 1212, make it a crime for any lent statements or representations as to any matter	y person knowingly and willfully or within its jurisdiction.	to make to any department to the compact of the com

(Instructions on page 2)

JAN 2 0 2006

Today's Date: 1/18/2006



OPERATIONS SUMMARY REPORT

NCW 235-34 WELL NAME:

RIG NAME: - TRUE #9

CHAPITA WELLS DEEP

EVENT NO.: 1

FIELD NAME:

AFE NO:

WELL ID NO.:

052434

API NO.: 43-047-35001

EVENT DESC.: DRILL & COMPLETE

302329

DATE: 1/9/2006

DSS:

DEPTH: 19

10,100

MUD WT:

CUM COST TO DATE:

1,005,871.46

HOURS <u>PH</u>

C

<u>OP</u> <u>ACT</u> **ACTIVITY DESCRIPTION**

7.00

OT

SICP 2700 PSIG. FLOWED 6 HRS. 24/64" CHOKE. FCP 500 PSIG. PREP TO& RUN PRODUCTION STRING THS AM.

DATE: 1/10/2006

DSS:

20 DEPTH: 10.100

MUD WT: **CUM COST TO DATE:** 1,016,431.46

HOURS PH <u>OP</u> OT 11.00 C

ACT

ACTIVITY DESCRIPTION

FLOWED 3 HRS. 32/64" CHOKE, FCP 100 PSIG. NO FLUID.

MIRU BASIC SERVICE UNIT. KILLED WELL W/240 BBLS TREATED WATER. RIH W/NOTCHED COLLAR TO FILL @ 9847' (2' ABOVE BOTTOM PERF). POH TO 9700'. SI. SDFN.

DATE: 1/11/2006

DSS:

21

DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

1,024,581.46

HOURS <u>PH</u> OP

<u>ACT</u> OT 24.00 C

ACTIVITY DESCRIPTION

SITP 800 PSIG, SICP 1000 PSIG. CIRCULATED WELL DEAD. RIH TO TAG AT 9847'. CLEANED OUT FILL TO 9994' AND CIRCULATED CLEAN. LANDED TBG AT 9849' KB. ND BOPE. NU TREE. RIGGED UP SWAB. MADE 6 RUNS. IFL SURFACE, FFL SURFACE. WELL KICKED OFF. FLOWED TO PIT FOR 1 HR. PUT TO TANK ON 24/64" CHOKE. TURNED OVER TO FLOW TESTERS FOR NITE. SDFN.

FLOWED 11.5 HRS. 24/64" CHOKE. FTP 175 PSIG. CP 750 PSIG. 15 BFPH. RECOVERED 167 BLW. 71 BLWTR. LOGGED OFF AT 3 AM.

TUBING DETAIL

LANDED @

LENGTH

NOTCHED COLLAR .46' 32.33' 1 JT 2-3/8 4.7# J-55 TBG 1.10' XN NIPPLE 9800.75 303 JTS 2-3/8 4.7# J-55 TBG 14.00' **BELOW KB**

DATE: 1/12/2006

DSS:

<u>ACT</u>

22

DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

1,030,931.46

HOURS <u>PH</u> <u>OP</u>

С OT 24.00

ACTIVITY DESCRIPTION

9848.64' KB

WELL LOGGED OFF, TP 0 PSIG. CP 750 PSIG. RU TO SWAB. IFL @ 5000'. MADE 4 RUNS & WELL STARTED FLOWING, FLOWED 2 HRS, CP 1100 PSIG TO 500 PSIG. LOGGED OFF. MADE 2 RUNS. FL @ 8000'. FLOWED 15 MIN & DIED. CP 650 PSIG. MADE 2 RUNS. FL @ 5000'. FLOWED 1 HR & DIED. CP 600 PSIG TO 450 PSIG. MADE 2 RUNS FROM XN NIPPLE AT 9817'. FLOWED 10 MIN & DIED. CP 475 PSIG. MADE 1 RUN FROM XN NIPPLE AT 8000'. FLOWED 45 MIN & DIED, CP 375 PSIG. MADE 1 RUN. FL @ 8000'. FLOWED 20 MIN & DIED. CP 375 PSIG. SI. SDFN. RECOVERED 85 BF. 14 BF OVER LOAD.

DATE: 1/13/2006

DSS:

23 **DEPTH:** 10,100

MUD WT:

CUM COST TO DATE:

1,036,121.46

Today's Date: 1/18/2006

PERC

OPERATIONS SUMMARY REPORT

WELL NAME: RIG NAME: FIELD NAME:

NCW 235-34

TRUE #9

CHAPITA WELLS DEEP

WELL ID NO.:

AFE NO:

API NO.:

302329 052434

43-047-35001

EVENT NO.:

1

EVENT DESC.:

DRILL & COMPLETE

DATE: 1/13/2006

DSS: <u>ACT</u>

DEPTH: 23

10,100

MUD WT:

CUM COST TO DATE:

1,036,121.46

HOURS PH <u>OP</u> С OT 24.00

ACTIVITY DESCRIPTION

SITP 200 PSIG. SICP 1300 PSIG. BLEW TBG DOWN. RU TO SWAB. MADE 1 RUN & WELL STARTED FLOWING. IFL @ 5000'. FLOWED TO PIT ON 30/64" CHOKE FOR 20 MIN, CP 1200 PSIG. FLOWED ON 24/64" 15 MIN. CP 1100 PSIG. FLOWED ON 16/64" 20 MIN. CP 975 PSIG. FLOWED ON 10/64" 1 HR. CP 1075 PSIG. FTP 800 PSIG. NO FLUID. FLOWED 4 HRS ON 16/64" STABILIZED FTP 150 PSIG. CP 700 PSIG. <1/2 BFPH. COLLECTED FLUID

SAMPLES. WELL LOGGED OFF. SI. RDMOSU.

DATE: 1/18/2006

С

DSS:

DEPTH: 24

10,100

MUD WT:

CUM COST TO DATE:

1,051,905.46

<u>HOURS</u> PH 10.00

<u>OP</u> OT

ACT

ACTIVITY DESCRIPTION

MIRU ROYAL WELL SERVICE. SITP 2600 PSIG. SICP 3200 PSIG. CIRCULATED WITH 160 BBLS TREATED WATER.

ND TREE, NU BOPE, POH.

RU CUTTERS WIRELINE. SET WEATHERFORD 10K CBP @ 9645'. PERFORATED LPR FROM 9408'-09', 9414'-15', 9455'-56', 9481'-82', 9529'-31', 9545'-47' & 9560'-62' @ 2 SPF & 180° PHASING. RDWL. SDFN.

Form 3 160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200	ľ
Express management	

	LAPIEO. IVILLOIS S.
5.	Lease Serial No.
	U-43916
_	TOT I'm Allettee or Tribe Name

BUREAU OF LAND MANAGEMEN		U-43916
SUNDRY NOTICES AND REPORTS Do not use this form for proposals to drill of the state of the stat	r to re-enter an	6. If Indian, Allottee or Tribe Name
abandoned well. Use Form 3160 - 3 (APD) for	such proposals.	N Jan Ma
SUBMIT IN TRIPLICATE- Other instructions	on reverse side.	7. If Unit or CA/Agreement, Name and/or No.
Type of Well Gas Well Other	ICIDENTIAL	8. Well Name and No.
Oil weil A em veil	IF HIEW HALL	NORTH CHAPITA 235-34
Name of Operator EOG RESOURCES, INC.		9. API Well No. 43-047-35001
Address 303-82 303-82	e No. (include area code) 4-5526	10. Field and Pool, or Exploratory Area NATURAL BUTTES
Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, State
SWSE SECTION 34, T8S, R22E S.L.B. & M 474 FNL 1844 FEL 40.073550 LAT 109.422639 LON		UINTAH COUNTY, UT
12. CHECK APPROPRIATE BOX(ES) TO INDICAT	TE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TY PE OF SUBMISSION	TYPE OF ACTION	
TYPE OF SUBIVISSION Acidize Deeper	Production (S	tart/Resume) Water Shut-Off
	re Treat Reclamation	Well Integrity
170me of files	Construction Recomplete	Other Completion
Cashing Atopum	nd Abandon Temporarily	Abandon operations
Final Abandonment Notice Convert to Injection Plug B	F 1	d
1/21/2006 - 1/29/2006. EOG Resources, Inc. operates under Nationwide Bo	nd #2308	
14. I hereby certify that the foregoing is true and correct N ame (Printed/Typed) Mary Maestas	Title Operations Clerk	
Signature Wary Man an THIS SPACE FOR FEDE	Date RAL OR STATE OFFICE	02/10/2006 CE USE
THIS SPACE FOR FEDE		
Approved by	Title	Date
Approved by Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the sub which would entitle the applicant to conduct operations thereon.	Oilie	the United States
	or any person knowingly and willfu	ally to make to any ocparament of agency of the on
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime 1 States any false, fictitious or fraudulent statements or representations as to any	maner within its jurisdiction.	FEB 1 3 2006

Today's Date: 2/10/2006

11.50

OPERATIONS SUMMARY REPORT

NCW 235-34 WELL NAME:

TRUE #9 RIG NAME:

CHAPITA WELLS DEEP FIELD NAME:

EVENT NO .:

302329 AFE NO:

052434 WELL ID NO .:

43-047-35001 API NO.:

DRILL & COMPLETE EVENT DESC.:

CUM COST TO DATE:

MUD WT: 10,100 DEPTH: 25 DSS: DATE: 1/21/2006 **ACTIVITY DESCRIPTION** 1.065,645.46

<u>OP</u> HOURS PH OΤ С

ACT

SICP 200 PSIG. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 1629 GAL YF125ST PAD, 37163 GAL YF125ST & YF120ST WITH 129771# 20/40 SAND @ 1-6 PPG. MTP 8586 PSIG. MTR 49.7 BPM. ATP

6520 PSIG. ATR 45.9 BPM. ISIP 3720 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 9,350'. PERFORATED MPR FROM 9124'-25', 9131'-32', 9138'-39', 9160'-61', 9211'-12', 9253'-55' & 9316'-19' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4968 GAL YF125ST PAD, 36122 GAL YF125ST & YF118ST WITH 115706# 20/40 SAND @ 1-5 PPG. MTP 8565 PSIG. MTR 51.9 BPM. ATP 6790 PSIG. ATR 46.4 BPM. ISIP 5100 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 9100'. PERFORATED MPR FROM 8926'-27', 8940'-41', 8957'-58', 8973'-74', 8989'-91', 9019'-20', 9026'-28', 9048'-49', 9060'-61' & 9065'-66' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4945 GAL YF125ST PAD, 48960 GAL YF125ST & YF118ST WITH 187684# 20/40 SAND @ 1-6 PPG. MTP 8222 PSIG. MTR 51.5 BPM. ATP 6775 PSIG. ATR 46.7 BPM. ISIP 4950 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8910'. PERFORATED MPR FROM 8787'-88', 8792'-93', 8796'-97', 8815'-16', 8827'-29', 8838'-40', 8879'-80', 8882'-83', 8887'-8888' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4961 GAL YF125ST PAD, 37803 GAL YF125ST & YF118ST WITH 131585# 20/40 SAND @ 1-6 PPG. MTP 8174 PSIG. MTR 51.5 BPM. ATP 5612 PSIG. ATR 47.4 BPM. ISIP 2850 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8772'. PERFORATED MPR FROM 8588'-89', 8601'-02', 8615'-16', 8628'-29', 8670'-71', 8676'-77', 8685'-86', 8717'-18', 8724'-25', 8729'-30', 8739'-40' & 8745'-46' @ 2 SPF & 180° PHASING. RDWL. SDFN.

1,440,705.46 CUM COST TO DATE: MUD WT: 10,100 26 DEPTH: DATE: 1/22/2006 DSS:

Today's Date: 2/10/2006

PER

OPERATIONS SUMMARY REPORT

302329

WELL NAME: RIG NAME:

NCW 235-34

DSS:

TRUE #9

26

DEPTH:

CHAPITA WELLS DEEP

FIELD NAME: **EVENT NO.:**

1

MUD WT: 10,100

CUM COST TO DATE:

DRILL & COMPLETE

43-047-35001

052434

1,440,705.46

DATE: 1/22/2006 HOURS PH

C

12.00

ACT OP OT

ACTIVITY DESCRIPTION

SICP 200 PSIG. RU. SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4940 GAL YF125ST PAD, 66,825 GAL YF125ST & YF120ST WITH 234,312 # 20/40 SAND @ 1-5 PPG. MTP 8510 PSIG. MTR 52.6 BPM. ATP 6041 PSIG. ATR 45.9 BPM. ISIP 4100 PSIG. RD SCHLUMBERGER.

AFE NO:

API NO.:

WELL ID NO .:

EVENT DESC.:

RU CUTTERS WIRELINE. SET 10K CFP AT 8,556'. PERFORATE UPR FROM 8390'-91', 8402'-03', 8411'-12', 8425'-26', 8443'-44', 8468'-69', 8502'-03', 8509'-11',8535'-37', 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4,946 GAL YF125ST PAD, 49,382 GAL YF125ST & YF118ST WITH 195,512 # 20/40 SAND @ 1-6 PPG. MTP 8513 PSIG. MTR 49.6 BPM. ATP 6389 PSIG. ATR 46.0 BPM. ISIP 3600 PSIG. RD SCHLUMBERGER.

RU CUTTERS WIRELINE. SET 10K CFP AT 8,335'. PERFORATE UPR FROM 8123'-24', 8131'-32',8141'-42', 8170'-71', 8204'-05', 8229'-30', 8239'-41', 8261'-62',8279'-80',8303'-05, 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4945 GAL YF125ST PAD, 43,379 GAL YF125ST & YF118ST WITH 170,835 # 20/40 SAND @ 1-6 PPG. MTP 7584 PSIG. MTR 49.6 BPM. ATP 5238 PSIG. ATR 48.0 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RU CUTTERS WIRELINE. SET 10K CFP AT 8,095'. PERFORATE UPR FROM 7973'-75', 8012'-13', 8018'-20' 8025'-26', 8060'-62', 8067'-69, 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4955 GAL YF125ST PAD, 36,987 GAL YF125ST & YF118ST WITH 132,709 # 20/40 SAND @ 1-6 PPG. MTP 8664 PSIG. MTR 50.4 BPM. ATP 5841 PSIG. ATR 44.3 BPM. ISIP 3300 PSIG. RD SCHLUMBERGER.

RU CUTTERS WIRELINE. SET 10K CFP AT 7,940'. PERFORATE UPR FROM 7723'-24', 7757'-58', 7788'-90', 7808'-10', 7854'-55', 7865'-66', 7874'-75', 7894'-97', 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4964 GAL YF125ST PAD, 70,275 GAL YF125ST & YF118ST WITH 268,618 # 20/40 SAND @ 1-6 PPG. MTP 7781 PSIG. MTR 51.3 BPM. ATP 5126 PSIG. ATR 48.8 BPM. ISIP 2600 PSIG. RDMO SCHLUMBERGER.

RU CUTTERS WIRELINE. SET 10K CBP AT 7,600'. BLED PSIG OFF WELL. SWI. RDMO CUTTERS. WIRELINE. SDFN.

DATE: 1/24/2006

DSS:

27

DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

1,452,216.46

HOURS PH С 11.00

<u>ACT</u> <u>OP</u> OT

ACTIVITY DESCRIPTION

SICP 0 PSIG. RIH WITH 3-7/8" MILL, PUMP OFF BIT SUB, 1 JT 2-3/8", N-80, TBG, XN, 233 JTS TBG. RU DRILLING EQUIPMENT. CLEAN OUT AND DRILL OUT CBP @ 7600'. CFP'S @ 7940', 8095', 8335', 8556', 8772', 8910'. CIRCULATE CLEAN. RD. POWER SWIVEL. POH TO 7700'. SWIN.

DATE: 1/25/2006

DSS:

28

DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

1,462,416.46

Today's Date: 2/10/2006

OPERATIONS SUMMARY REPORT

MUD WT:

WELL NAME:

NCW 235-34

TRUE #9

DSS:

RIG NAME: CHAPITA WELLS DEEP FIELD NAME:

EVENT NO.:

302329 AFE NO:

052434 WELL ID NO .:

43-047-35001 API NO.:

DRILL & COMPLETE EVENT DESC.:

CUM COST TO DATE:

DATE: 1/25/2006 **ACTIVITY DESCRIPTION** OP **ACT** PH

DEPTH:

HOURS OT С 10.50

SITP 0 PSIG, SICP 1400 PSIG. OPEN CSG ON 24/64" CK. RIH W/TBG. FROM 7700', RU. POWER SWIVEL. CLEAN OUT AND DRILL OUT CFP'S @ 9100', 9350', 9645'. CLEAN OUT SAND FROM 9850' TO 10,014'. LANDED TBG @

7708' KB. ND BOP & NU TREE. PUMP OFF BIT. RDMOSU.

10,100

FLOWED 15 HRS. 16/64" CK. FTP 1350 PSIG. CP 1300 PSIG. 60 BFPH RECOVERED 845 BLW, 10,345 BLWLTR.

TBG DETAIL

28

PUMP OFF BIT SUB 1 JT 2-3/8", N-80, 8RD, 4.7# TBG 237-JT'S 2-3/8" N-80 8RD 4.7# TBG

BELOW KB LANDED @ **LENGTH**

.91'

32.33'

1.10' 7659.79'

14.00' 7708.13' KB

DATE: 1/26/2006

С

DSS:

DEPTH: 29

10,100

MUD WT:

CUM COST TO DATE:

1,472,766.46

1,462,416.46

<u>ACT</u> HOURS PH <u>OP</u>

OT

ACTIVITY DESCRIPTION FLOWED 24 HRS. 16/64" CK. FTP 1500 PSIG, CP 1500 PSIG, 50 BFPH, RECOVERED 1180 BLW. 9165 BLWLTR.

24.00

DATE: 1/27/2006

DSS:

DEPTH: 30

10,100

MUD WT:

CUM COST TO DATE:

1,476,863.46

HOURS PH

OP С OT 24.00

<u>ACT</u>

ACTIVITY DESCRIPTION

FLOWED 24 HRS. 16/64" CK. FTP 1250 PSIG. CP 2100 PSIG. 40 BPH. RECOVERED 1050 BLW. 8115 BLWLTR.

LIGHT CONDENSATE.

DATE: 1/28/2006

DSS:

DEPTH: 31

10,100

MUD WT:

CUM COST TO DATE:

1,479,713.46

HOURS PH С

<u>ACT</u> <u>OP</u>

OT

ACTIVITY DESCRIPTION FLOWED 24 HRS, 16/64" CHOKE. FTP 1400 PSIG. CP 2550 PSIG. 32 BFPH. MODERATE CONDENSATE.

RECOVERED 790 BLW. 7325 BLWLTR.

DATE: 1/29/2006

24.00

24.00

С

DSS:

DEPTH: 32

10,100

MUD WT:

CUM COST TO DATE:

1,486,089.46

HOURS PH

ACT OP OT

ACTIVITY DESCRIPTION

FLOWED 24 HRS. 16/64" CHOKE. FTP 1500 PSIG. CP 2550 PSIG. 29 BFPH. MODERATE CONDENSATE.

RECOVERED 710 BLW. 6615 BLWLTR. SI. TURNED WELL OVER TO PRODUCTION DEPARTMENT. WO

FACILITIES.

FINAL COMPLETION DATE: 1/28/06

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CUMPRY NOTICES AND DEPORTS ON WELLS

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.
	TI_43016

Do not use th	is form for proposals to drill	r to re-enter an	6. If Indian, Allottee	e or Tribe Name
abandoned we	II. Use Form 3160-3 (APD) for	such proposals.		
SUBMIT IN TRI	PLICATE- Other instructions	on reverse side.	7. If Unit or CA/Ag	reement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other	VEIDENTIAL	8. Well Name and N	
2. Name of Operator EOG RESOL	URCES, INC.		NORTH CHA 9. API Well No.	PITA 235-34
3a Address	3b. Phon	e No. (include area code)	43-047-35001	
P.O. BOX 1815 VERNAL UT,		6-3331	10. Field and Pool, o	
4. Location of Well (Footage, Sec.,			11. County or Parish	n, State
SWSE SECTION 34, T8S, R2: 474 FNL 1844 FEL 40.073550			UINTAH COU	JNTY, UT
12. CHECK AI	PROPRIATE BOX(ES) TO INDICAT	E NATURE OF NOTICE	, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	Ī	
	Acidize Deeper			ater Shut-Off
Notice of Intent		e Treat Reclamati		'ell Integrity ther
✓ Subsequent Report		onstruction Recomple ad Abandon Temporari	e	
Final Abandonment Notice	Convert to Injection Plug B		-	
INITIAL PRODUCT 6936 on a 12/64" cho	TION: The referenced well was t ke. Opening pressure, FTP 2000	urned to sales at 9:35 psig, CP 3050 psig.	a.m., 2/13/2006 thro	ugh Questar meter #
14. I hereby certify that the form	egoing is true and correct			
Kaylene R. Gar	dner	Title Regulatory Assi	stant	
Signature	toanler	Date	02/21/2006	
	THIS SPACE FOR FEDER	AL OR STATE OFF	ICE USE	
A		Title	Date	
certify that the applicant holds leg which would entitle the applicant	attached. Approval of this notice does not val or equitable title to those rights in the subjetto conduct operations thereon.	varrant or oct lease Office		
Title 19 II C Section 1001 and Ti	tle 43 U.S.C. Section 1212, make it a crime foulent statements or representations as to any	r any person knowingly and w natter within its jurisdiction.	llfully to make to any depar	tment or agency of the United

(Instructions on page 2)

TW. OF OIL 619 & 1711113

Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMBNO. 1004-0137 Expires: March 31, 2007

5. Lease Serial No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

												U-4.	3916	
a. Type o	of Well	Oil W	ell .	Gas Well	Dry D	Other						6. If Inc	lian, Allottee	or Tribe Name
b. Type of Completion:								7. Unit or CA Agreement Name and No.						
2. Name	of Operator	EOG F	RESOU	URCES, IN	c.		.:						e Name and W 235-34	Well No.
3. Addres	SS P.O. B		170		-4100-		1	ne No. 85-781-		area coo	le)	9. AFI		
I		UT 840		-1l 1 :	n accordance with	Г. Л								r Exploratory
. Locati	on or well	(кероп ю	canon o	cieariy ana 1	n accordance with	reaera	u requiremen	its) *					•	UTTES/MESAVE
At sur	face S'			1844 FEL							-	11. Sec	T., R., M., o	on Block and SECTION 34, T8S, R22E S.L.B&M
		SAME		Simil								12 Coun	ty or Parish	
4. Date S			15.	Date T.D. R			16. Date C			13/2006 dy to Pro			tions (DF, F	RKB, RT, GL)*
8. Total l	-	D 10,10 VD	0	1	9. Plug Back T.D.	MD TVD	10,031		20. I	Depth Bri	dge Plug !	Set: MI		
	Electric &			al Logs Run	(Submit copy of	each)			'	Was well of Was DST Directiona		✓ No	Yes (Sub	mit analysis) mit report) Submit copy)
3. Casin	g and Line	r Record	(Repo	rt all strin	gs set in well)	- T-A								
Hole Size	Size/Gra		(#/ft.)	Top (MD		111 ~	ge Cementer Depth	Type	of Sks. of Ceme	& Sli	urry Vol. (BBL)	Cemer	nt Top*	Amount Pulled
2-1/4	9-5/8	J-55		36#	0-2445	_	.,	895						
7-7/8	4-1/2	P-1	10	11.6	0-10,075			1925						
										_				
·														
4 Tubing	-													1 - 1 - 1 0 5
Size	<u> </u>	Set (MD)	Packe	r Depth (MI	O) Size	Dep	th Set (MD)	Packer	Depth (MD)	Size	Dept	h Set (MD)	Packer Depth (MD)
2-3/8	7708		400			120	D C	. D	1	L_				<u></u>
5. Produc	Formation	71,0	1RD	Ton	Bottom	26.	Perforation Perforated		1	Size	No	. Holes	Т г	Perf. Status
) NATEGO				Top		076		IIIICI VAI		2/SPF	INO	, Holes	1	CII. Status
) MES	AVERDE			7723	9849)6-9849)8-9562			2/SPF				
<u>)</u>)							24-9319			2/SPF			 	
))					 		26-9066			2/SPF	~+			
	Fracture, Tr	eatment, C	ement S	Squeeze, etc.		1.074							i	
9706-98	Depth Interv	al .		061 DDI 6	GELLED WA	TED &				of Mater	ial			RECEIVED
9408-95					GELLED WA									2
9124-93					GELLED WA									MAR 1 4 2006
8926-90			1	1287 BBI	S GELLED WA	ATER &	& 187,684 #	20/40	SAND				_	
	ction - Inter												DIV	OF OIL, GAS & MIN
Date First Produced	Test Date	Hours Tested	Test Produc	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. A	vity PI	Ga Gr	s avity	Production	n Method	D, 1.	
2/13/2006	02/19/2006	24		62	548	209				-	FLOW	S FROM WI	ELL	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil		Wel	1 Status	•			
Size 12/64	Flwg. SI 1900	Press. 2600	Rate	BBL 62	MCF 548	BBL Ratio PROD			PROD	ODUCING GAS WELL				
8a. Produ	uction - Inte	rval B			\									
Date First Produced	Test Date	Hours Tested	Test Produc	tion Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. Al	vity PI	Gas Grav	rity	Production	on Method		<u>-</u>
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well	Status	1			
*(See ins	tructions at	nd spaces i	for add	itional data	on page 2)							<u> </u>		
,		1)			2									

201 D 1	ontino Tota	1 C								
Date First	iction - Inte	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	Troubling Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
28c. Prod	uction - Int	erval D	.							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Disp		Gas (Sold,	used for fuel,	vented, et	c.)		<u> </u>	 •	V V V	
30. Sum	mary of Po	rous Zones	(Include Aq	uifers):				31. Format	ion (Log) Markers	
Show tests.	y all impor	tant zones	of porosity	and conter	its thereof: , time tool o	Cored interva pen, flowing a	ils and all drill-sten and shut-in pressure	n S		
Form	nation	Тор	Bottom		Desc	riptions, Conte	ents, etc.		Name	Top Meas. Depth
MESAV		7723	9849					CHAPITA WELLS BUCK CANYON NORTH HORN ISLAND MESAVERDE MIDDLE PRICE RIVER LOWER PRICE RIVER		5143 5726 6466 7040 7590 7704 8573 9329 9887
32. Addi	itional rema	rks (inciud	le plugging p	rocedure):						
SEI	E ATTAC	HED SHI	EET.							
☐ E	lectrical/Me	chanical I	been attache Logs (1 full s ging and cem	et req'd.)		the appropria	_	rt Directio	nal Survey	
34. I her	eby certify	that the for	regoing and a	ttached inf	ormation is	complete and	correct as determine	ed from all avail	able records (see attached inst	ructions)*
Name	: (please pr	int) Kayl	ene R. Gar	dner			Title Regu	ilatory Assista	nt	
Sign		Name of the last	- K	لسعح	<u></u>		Date	0/2006		
Title 18 States an	U.S.C Sect y false, fic	titious or	and Title 43 fraudulent st	U.S.C Secatements	ction 1212, r	nake it a crime ations as to a	e for any person kn my matter within i	owingly and wi	llfully to make to any departr	ment or agency of the United

North Chapita 235-34 Additional Remarks Continued:

Item #27 Perforation Record

8588-8746	2/SPF
8390-8537	2/SPF
8123-8305	2/SPF
7973-8069	2/SPF
7723-7897	2/SPF

Item # 28, Acid, Fracture, Treatment, Cement Squeeze, Etc.

8588-8746	1713 BBLS GELLED WATER & 234,312 # 20/40 SAND
8390-8537	1297 BBLS GELLED WATER & 195,512 # 20/40 SAND
8123-8305	1155 BBLS GELLED WATER & 170,835 # 20/40 SAND
7973-8069	1003 BBLS GELLED WATER & 132,709 # 20/40 SAND
7723-7897	1795 BBLS GELLED WATER & 268,618 # 20/40 SAND

Perforated the Lower Price River from 9706-07', 9714-15', 9719-20', 9752-53', 9763-64', 9774-75', 9824-26', 9840-42' & 9848-49' w/2 SPF.

Perforated the Lower Price River from 9408-09', 9414-15', 9455-56', 9481-82', 9529-31', 9545-47' & 9560-62' w/2 SPF.

Perforated the Middle Price River from 9124-25', 9131-32', 9138-39', 9160-61', 9211-12', 9253-55' & 9316-19' w/2 SPF.

Perforated the Middle Price River from 8926-27', 8940-41', 8957-58', 8973-74', 8989-91', 9019-20', 9026-28', 9048-49', 9060-61' & 9065-66' w/2 SPF.

Perforated the Middle Price River from 8787-88', 8792-93', 8796-97', 8815-16', 8827-29', 8838-40', 8879-80', 8882-83', 8887-8888' w/2 SPF.

Perforated the Middle Price River from 8588-89', 8601-02', 8615-16', 8628-29', 8670-71', 8676-77', 8685-86', 8717-18', 8724-25', 8729-30', 8739-40' & 8745-46' w/2 SPF. Perforated the Upper Price River from 8390-91', 8402-03', 8411-12', 8425-26', 8443-44', 8468-69', 8502-03', 8509-11' & 8535-37' w/2 SPF.

Perforated the Upper Price River from 8123-24', 8131-32', 8141-42', 8170-71', 8204-05', 8229-30', 8239-41', 8261-62', 8279-80', 8303-05' w/2 SPF.

Perforated the Upper Price River from 7973-75', 8012-13', 8018-20', 8025-26', 8060-62' & 8067-69 w/2 SPF.

Perforated the Upper Price River from 7723-24', 7757-58', 7788-90', 7808-10', 7854-55', 7865-66', 7874-75' & 7894-97' w/2 SPF.

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

	BUREAU OF LAND MANAGEMENT	•	5. Lease Serial No.
SUNDRY	NOTICES AND REPORTS O	ON WELLS	U-43916
Do not use to abandoned w	his form for proposals to drill or vell. Use Form 3160-3 (APD) for s	to re-enter an such proposals.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TR	RIPLICATE- Other instructions o	n reverse side.	7. If Unit or CA/Agreement, Name and/or No.
	Gas Well Other	NFIDENTIAL	8. Well Name and No. NORTH CHAPITA 235-34
. Name of Operator EOG RESO	URCES, INC.		9. API Well No.
Address P.O. BOX 250 Big Piney WY,		lo. (include area code) 3331	43-047-35001 10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		NATURAL BUTTES
SWSE SECTION 34, T8S, R2 474 FNL 1844 FEL 40.073550			11. County or Parish, State UINTAH COUNTY, UT
12. CHECK A	PPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Deepen Alter Casing Fracture T Casing Repair New Con Change Plans Plug and D Convert to Injection Plug Back	struction Recomplete Abandon Temporarily A	Well Integrity Other
 Perforate the Isla SPF. Fracture stimu Perforate the Nor 	th Horn from 7097-98', 7111-12', 7 372-73' & 7436-37' w/2 SPF. Fract	149,100 # 20/40 sand. 7119-20', 7136-37', 7152	7628-29', 7676-78' & 7685-87'' w/2 2-53', 7202-03', 7253-54', 7271-72', 79 bbls gelled water & 149,100 # 20/40
	•		Nicole Pm
4. I hereby certify that the fore Name (Printed/Typed)		<u> </u>	
Kaylene R. Gard	dner	Title Regulatory Assistant	:
Signature	Sunden	Date	06/14/2006
	THIS SPACE FOR FEDERAL	L OR STATE OFFICE	E USE
	attached. Approval of this notice does not warral or equitable title to those rights in the subject to conduct operations thereon.	Title Accepted Utah Diversesse Officoil, Gas a	E USE d by the Federal Approval Of Pate Action is Necessary and Mining
itle 18 U.S.C. Section 1001 and Tit tates any false, fictitious or fraudu			to make to any department or agency of the United
(Instructions on page 2)		Du: Di	In D. Listeds Street Garant U. M. Brewn Brown

JUN 1 6 2006

- 3. Perforate the Bf/Ba from 6752-53', 6773-74', 6822-23', 6862-63', 6873-74', 6883-84', 6910-11', 6918-19', 6932-34' 6993-94' & 7034-35', w/2 SPF. Fracture stimulate with 643 bbls gelled water & 78,120 # 20/40 sand.
- 4. Perforate the Ba from 6445-47', 6461-63', 6500-02', 6531-33', 6561-62', 6574-75', 6605-06', 6647-48' & 6682-83' w/2 SPF. Fracture stimulate with 518 bbls gelled water & 60,480 # 20/40 sand.
- 5. Perforate the Ca from 6211-12', 6222-23', 6232-33', 6239-40', 6255-56', 6266-68', 6286-87', 6303-04' & 6324-25' w/2 SPF. Fracture stimulate with 635 bbls gelled water & 78,120 # 20/40 sand.
- 6. Perforate the Ca from 6122-23', 6132-43', 6145-46', 6161-63', 6166-68' & 6171-73' w/2 SPF. Fracture stimulate with 513 bbls gelled water & 60,480 # 20/40 sand.
- 7. Perforate the Ca from 5800-01', 5813-14', 5821-22', 5828-30', 5838-39', 5909-11', 5959-60', 6018-19', 6048-49' & 6067-68' w/2 SPF. Fracture stimulate with 568 bbls gelled water & 75,600 # 20/40 sand.

Return to sales commingling production in the Wasatch and Mesaverde formations.

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.	
	U-43916	

SUNDRY	U-43916 6. If Indian, Allottee or Tribe Name					
Do not use the abandoned we						
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well Oil Well	8. Well Nam	ne and No.				
2. Name of Operator EOG Resou	rces, Inc.			North Chapita 235-34 9. API Well No.		
3a Address 600 17th Street, Suite 1000N, D	enver. CO 80202	3b. Phone No. (included) 303-262-2812	de area code)	43-047-3	35001 Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., 7				Natural Buttes/Wasatch/Mesaverde		
474' FSL & 1,844' FEL (SWSE Sec. 34-T8S-R22E 40.073550 L				11. County or Parish, State Uintah County, Utah		
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, R	EPORT, OR	OTHER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION			
Notice of Intent	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (State Production Production	urt/Resume)	Water Shut-Off Well Integrity ✓ Other Commingling	
✓ Subsequent Report Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	·	oandon		
testing has been completed. Fin determined that the site is ready	al Abandonment Notices must be for final inspection.) completed opening additional	filed only after all requi	rements, including reclan	nation, have been	, a Form 3160-4 must be filed once a completed, and the operator has	
14. I hereby certify that the fore Name (Printed/Typed) Carrie MacDona		Title	Operations Clerk			
Signature Carri	Date		04/19/2007			
	THIS SPACE FOR I	FEDERAL OR	STATE OFFICE	USE		
Approved by			Title	D	ate	
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights is conduct operations thereon.	n the subject lease	Office			
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudul	e43 U.S.C. Section 1212, make it a ent statements or representations	crime for any person as to any matter within	knowingly and willfully its jurisdiction.	to make to any	department or agency of the United	

(Instructions on page 2)

APR 2 0 2007

OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

AFE NO: 304140

RIG NAME:

WELL ID NO.:

052434

FIELD NAME: **EVENT NO.:**

CHAPITA WELLS DEEP

API NO.: **EVENT DESC.:**

COMMINGLE WASATCH & MESAVERDE

DATE: 9/29/2006

DSS:

42 DEPTH: 10,100

MUD WT:

CUM COST TO DATE:

43-047-35001

43,969.00

HOURS PH

OP 11.50 С OT ACT

ACTIVITY DESCRIPTION

RUWL. SET 10K CFP AT 7715'. PERFORATED ISLAND FROM 7506'- 07'. 7518'- 19'. 7524'- 25'. 7581'- 82'. 7620'- 21'. 7628'- 29'. 7676'- 78'. 7685'- 87'. W/ 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5039 GAL SILVERSTIMLT+ PAD, 39776 GAL SILVERSTIMLT+ WITH 147400 # 20/40 SAND @ 1-6 PPG. MTP 6784 PSIG. MTR 42.8 BPM. ATP 4425 PSIG. ATR 40.5 BPM. ISIP 3060 PSIG. RD SCHLUMBERGER

RUWL, SET 10K CFP AT 7470', PERFORATED NORTH HORN FROM 7097'-98', 7111'- 12', 7119'- 20', 7136'- 37', 7152'-53', 7202'- 03', 7253'- 54', 7271'- 72', 7316'- 17', 7362'- 63', 7372'- 73', 7436'- 37', W/ X SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106. 5051 GAL SILVERSTIM LT+ PAD, 40469 GAL SILVERSTIMLT+ WITH 149800 # 20/40 SAND @ 1-6 PPG. MTP 4864 PSIG. MTR 47.5 BPM. ATP 3665 PSIG. ATR 41.4 BPM. ISIP 2380 PSIG. RD SCHLUMBERGER

RUWL. SET 10K CFP AT 7058'. PERFORATED BF/BA FROM 6752'- 53'. 6773'- 74'. 6822'- 23'. 6862'- 63'. 6873'- 74'. 6883'- 84'. 6910'- 11'. 6918'- 19'. 6932'- 34'. 6993'- 94'. 7034'- 35'. W/ 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 2556 GAL SILVERSTIMLT + PAD, 20566 GAL SILVERSTIMLT+ WITH 78700# 20/40 SAND @ 1-6 PPG. MTP 2992 PSIG. MTR 33.5 BPM. ATP 2628 PSIG. ATR 31.8 BPM. ISIP 1475 PSIG. RD SCHLUMBERGER

RUWL. SET 10K CFP AT 6715'. PERFORATED BA FROM 6445'-47'. 6461'- 63'. 6500'- 02'. 6531'- 33'. 6561'- 62'. 6574'- 75', 6605'- 06', 6647'- 48', 6682'- 83', W/ 2 SPF @ 180° PHASING, RDWL, RU SCHLUMBERGER, FRAC DOWN CASING WITH 2560 GAL SILVERSTIMLT+ PAD, 15545 GAL SILVERSTIMLT+ WITH 61200 # 20/40 SAND @ 1-6 PPG. MTP 3487 PSIG. MTR 31.9 BPM. ATP 2701 PSIG. ATR 30.9 BPM. ISIP 1250 PSIG. RD SCHLUMBERGER

RUWL, SET 10K CFP AT 6355', PERFORATED CA FROM 6211'-12', 6222'- 23', 6232'- 33', 6239'- 40', 6255'- 56', 6266'- 68', 6286'- 87', 6303'- 04', 6324'- 25', W/ 2 SPF @ 180° PHASING, RDW, SWIFN.

DATE: 9/30/2006

DSS:

DEPTH: 43

10,100

MUD WT:

CUM COST TO DATE:

324,851.00

OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

AFE NO:

API NO.:

304140 052434

RIG NAME: FIELD NAME:

CHAPITA WELLS DEEP

WELL ID NO .:

43-047-35001

EVENT NO.:

EVENT DESC.:

COMMINGLE WASATCH & MESAVERDE

DATE: 9/30/2006

DSS:

43 DEPTH: 10.100

MUD WT:

CUM COST TO DATE:

324.851.00

HOURS PH

8.00

ACT

<u>OP</u> С

OT

ACTIVITY DESCRIPTION

RU HALLIBURTON. FRAC CA PERFS FROM 6211'- 12'. 6222'- 23'. 6232'- 33'. 6239'- 40'. 6255'- 56'. 6266'- 68'. 6286'-87', 6303'- 04', 6324'- 25', FRAC DOWN CASING WITH 2533 GAL SSLT-UT21+ PAD, 20,646 GAL SSLT-UT21+ WITH 78900# 20/40 SAND @ 1-8 PPG, MTP 2838 PSIG, MTR 37.9 BPM, ATP 2371 PSIG, ATR 30.1 BPM, ISIP 1200 PSIG.

RD HALLIBURTON.

RUWL, SET 10K CFP AT 6195'. PERFORATED CA FROM 6122'-23'. 6132'-43'. 6145'-46'. 6161'-63'. 6166'-68'. 6171'-73'. W/ 2 SPF @ 180° PHASING. RDWL. RU HALLIBURTON. FRAC DOWN CASING WITH 2551 GAL SSLT-UT21+ PAD, 15527 GAL SSLT-UT21+ WITH 61800# 20/40 SAND @ 1-8 PPG. MTP 2736 PSIG. MTR 31.6 BPM. ATP 2390 PSIG, ATR 30.4 BPM, ISIP 1410 PSIG, RD HALLIBURTON.

RUWL, SET 10K CFP AT 6090'. PERFORATED CA FROM 5800'-01'. 5813'-14'. 5821'-22'. 5828'-30'. 5838'-39'. 5909'-11', 5959'-60', 6018'-19', 6048'-49', 6067'-68', W/ 2 SPF @ 180° PHASING, RDWL, RU HALLIBURTON, FRAC DOWN CASING WITH 2650 GAL SSLT-UT21+ PAD. 18701 GAL SSLT-UT21+ WITH 73520# 20/40 SAND @ 1-8 PPG. MTP 3484 PSIG, MTR 30.9 BPM, ATP 3048 PSIG, ATR 30.3 BPM, ISIP 2075 PSIG, RD HALLIBURTON, RUWL, SET CBP @5780'. RDWL.

CHANGE OUT BLIND RAMS. NU SINGLE GATE BOPE. MU 3 7/8 BIT AND POBS. TIH 178 JTS TO 5760'. RU TO DRILL OUT PLUGS, SWIFWE.

DATE: 10/3/2006

DSS:

43 DEPTH: 10,100

MUD WT:

CUM COST TO DATE:

355,794.00

HOURS PH

С 11.50

ACT

ACTIVITY DESCRIPTION

SICP 0 PSIG. DRILLED OUT AND CLEANED OUT PLUGS AT 5780', 6090', 6195', 6355', 6715', 7058' AND 7470'. NO FLOW BUT GOOD CIRCULATION. LOST CIRCULATED DRILLING PLUG @ 7715'. POH TO 5760'. RU FOAM UNIT.

SDFN.

DATE: 10/4/2006

С

OP

OT

DSS:

DEPTH: 44

10,100

MUD WT:

CUM COST TO DATE:

369,478.00

HOURS PH 24.00

<u>OP</u> <u>ACT</u> OT

ACTIVITY DESCRIPTION

SICP 600 PSIG. RIH TO TAG AT 7715'. CIRCULATED W/FOAM. DRILLED OUT PLUG. RIH. CLEANED OUT TO 10004'. RD FOAM UNIT. LANDED TBG AT 7708' KB. ND BOPE. NU TREE. PUMPED OFF BIT AND SUB. RDMOSU.

FLOWED 16 HRS. 32/64" CHOKE. FTP 350 PSIG. CP 1150 PSIG. 36 BFPH. RECOVERED 582 BLW. 4507 BLWLTR.

TBG DETAIL

LENGTH

PUMP OFF BIT SUB 1 JT 2-3/8" 4.7# N80 TBG

1.00' 32.331

XN NIPPLE

1.10"

237 JTS 2-3/8" 4.7# N80 TBG

BELOW KB LANDED @ 7659.79' 14.00'

7708.21' KB

DATE: 10/5/2006

DSS:

DEPTH: 45

10,100

MUD WT:

CUM COST TO DATE:

372.178.00

OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

AFE NO:

304140

RIG NAME:

EVENT NO.:

FIELD NAME: CHAPITA WELLS DEEP WELL ID NO .:

API NO.:

052434 43-047-35001

CUM COST TO DATE:

COMMINGLE WASATCH & MESAVERDE

DATE: 10/5/2006

2

EVENT DESC.:

HOURS PH С

OP **ACT** OT

ACTIVITY DESCRIPTION

FLOWED 24 HRS. 32/64" CHOKE. FTP 350 PSIG. CP 1000 PSIG. 17 BFPH. RECOVERED 487 BLW. 4020 BLWLTR.

SWI @ 6:00 AM. RETURN WELL OVER TO PRODUCTION DEPARTMENT.

24.00

DATE: 10/9/2006

DSS:

DSS:

46 DEPTH:

45

DEPTH:

10.100

10,100

MUD WT:

MUD WT:

CUM COST TO DATE:

374,878.00

HOURS PH 24.00

<u>OP</u>

372,178.00

ACT ОТ

ACTIVITY DESCRIPTION 10/7/06 FLOWED 487 MCF, 30 BO & 50 BW IN 24 HRS ON 12/64" CH, TP 900 PSIG, CP 1200 PSIG.

10/8/06 FLOWED 496 MCF, 12 BO & 50 BW IN 24 HRS ON 12/64" CH, TP 900 PSIG, CP 1200 PSIG.

10/9/06 FLOWED 463 MCF, 10 BO & 48 BW IN 24 HRS ON 12/64" CH, TP 900 PSIG, CP 1200 PSIG.

ACTIVITY DESCRIPTION

ACTIVITY DESCRIPTION

ACTIVITY DESCRIPTION

DATE: 10/10/2006

С

DSS:

47 DEPTH: 10.100

MUD WT:

CUM COST TO DATE:

377.578.00

HOURS PH 24.00 С

<u>OP</u>

OT

OT

<u>OP</u>

OT

ACT

FLOWED 461 MCF, 10 BO & 40 BW IN 24 HRS ON 14/64" CH, TP 900 PSIG, CP 1200 PSIG.

DATE: 10/11/2006

DSS:

DEPTH: 48

10,100

MUD WT:

CUM COST TO DATE:

380,278.00

HOURS PH

<u>OP</u> С

<u>ACT</u>

DSS:

DSS:

FLOWED 521 MCF, 10 BO & 80 BW IN 24 HRS ON 14/64" CH, TP 850 PSIG, CP 1250 PSIG.

DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

382,978.00

DATE: 10/12/2006

24.00

24.00

24.00

HOURS PH

<u>ACT</u>

49

FLOWED 559 MCF, 10 BO & 68 BW IN 24 HRS ON 24/64" CH, TP 850 PSIG, CP 1250 PSIG.

DEPTH: 50

10,100

MUD WT:

CUM COST TO DATE:

385.678.00

HOURS <u>PH</u>

С

С

DATE: 10/13/2006

<u>OP</u>

<u>ACT</u> OT

ACTIVITY DESCRIPTION

FLOWED 555 MCF, 12 BO & 60 BW IN 24 HRS ON 14/64" CH, TP 850 PSIG, CP 1250 PSIG.

FINAL REPORT

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

DUKEAU	OI	LAND	MANAGEMENT		

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200	ſ,

5. Lease Serial No.

SUNDRY	NOTICES AND REP	ORTS ON WE	LLS	U-43916	,	
Do not use th	is form for proposals to II. Use Form 3160-3 (A	drill or to re-	enter an	6. If Indian	Allottee or Tribe Name	
SUBMIT IN TRI	PLICATE- Other instru	ıctions on reve	rse side.	7. If Unit or	CA/Agreement, Name and/or No.	
1. Туре of Well Oil Well ✓	Gas Well Other			8. Well Nar	ne and No.	
2. Name of Operator FOC Pages	I				Chapita 235-34	
EUG Resou	rces, inc.	21. DL N. G	((-)	9. API We		
3a. Address 600 17th Street, Suite 1000N, D	enver, CO 80202	3b. Phone No. (includ 303-824-5526	e area code)	10. Field an	d Pool, or Exploratory Area I Buttes/Wasatch/Mesaverde	
4. Location of Well (Footage, Sec.,)	T., R., M., or Survey Description)			11. County or Parish, State		
474' FSL & 1844' FEL (SWSE Sec. 34-T8S-R22E 40.073550 I					County, Utah	
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, R	EPORT, OF	OTHER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION			
Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Sta Reclamation Recomplete Temporarily Ab	ŕ	Water Shut-Off Well Integrity Other Interim Reclamation	
testing has been completed. Fit determined that the site is ready	nal Abandonment Notices must be for final inspection.)	filed only after all require the location. The rese	rements, including reclam	ation, have be	topsoil was spread over the pit	
14. Thereby certify that the fore Name (Printed/Typed)	egoing is true and correct					
Mary A. Maesta	18	Title	Regulatory Assistant			
Signature Mary	a. Marja	Date		05/15/2007		
	THIS SPACE FOR	FEDERAL OR	STATE OFFICE	USE		
Approved by Conditions of approval, if any, are	attached. Approval of this notice	does not warrant or	Title		Date	
certify that the applicant holds legi which would entitle the applicant	to conduct operations thereon.		Office		Coho Mini	
Title 18 U.S.C. Section 1001 and Tit States any false, fictitious or fraudo	le 43 U.S.C. Section 1212, make it a ilent statements or representations	a crime for any person as to any matter within	knowingly and willfully its jurisdiction.	to make to a	ny department or agency of the United	

(Instructions on page 2)

RECEIVED

MAY 17 2007

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS		5. Lease Serial No. U-43916
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.		6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE- Other instructions on reverse side.		7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well		8. Well Name and No.
2. Name of Operator EOG Resources, Inc.		North Chapita 235-34 9. API Well No.
3a Address 600 17th Street, Suite 1000N, Denver, CO 80202	3b. Phone No. (include area code) 303-262-2812	43-047-35001
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	<u> </u>	10. Field and Pool, or Exploratory Area Natural Buttes/Wasatch/Mesaverde
474' FSL & 1,844' FEL (SWSE) Sec. 34-T8S-R22E 40.073550 LAT 109.422639 LON		11. County or Parish, State Uintah County, Utah
12. CHECK APPROPRIATE BOX(ES) TO	DINDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Acidize Alter Casing	Deepen Production (S	Start/Resume)
Subsequent Report Casing Repair Change Plans	New Construction Recomplete Plug and Abandon Temporarily	
Final Abandonment Notice Convert to Injection	Plug Back Water Disposa	ıl
If the proposal is to deepen directionally or recomplete horizonta Attach the Bond under which the work will be performed or pro following completion of the involved operations. If the operatio testing has been completed. Final Abandonment Notices must be determined that the site is ready for final inspection.) EOG recompleted the referenced well commingling the The well was returned to sales 10/5/2006.	vide the Bond No. on file with BLM/BIA. Requ n results in a multiple completion or recompletion e filed only after all requirements, including recla	ired subsequent reports must be filed within 30 days in a new interval, a Form 3160-4 must be filed once imation, have been completed, and the operator has
Name (Printed/Typed) Carrie MacDonald	Title Operations Clerk	
Signature Cavi Mul	Q Date	04/20/2007
THIS SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notic certify that the applicant holds legal or equitable title to those rights	e does not warrant or s in the subject lease Office	

which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.

(Instructions on page 2)

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PERC

OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

AFE NO:

304140

RIG NAME:

WELL ID NO.:

052434

FIELD NAME: **EVENT NO.:**

CHAPITA WELLS DEEP

API NO.: **EVENT DESC.:**

43-047-35001 COMMINGLE WASATCH & MESAVERDE

DATE: 9/29/2006

OT

DSS:

DEPTH: 42

10,100

MUD WT:

CUM COST TO DATE:

HOURS PH

11.50

ACT

43,969.00

OP

С

RUWL. SET 10K CFP AT 7715'. PERFORATED ISLAND FROM 7506'- 07'. 7518'- 19'. 7524'- 25'. 7581'- 82'. 7620'- 21'. 7628'- 29', 7676'- 78', 7685'- 87', W/ 2 SPF @ 180° PHASING, RDWL, RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5039 GAL SILVERSTIMLT+ PAD, 39776 GAL SILVERSTIMLT+ WITH 147400 # 20/40 SAND @ 1-6 PPG. MTP 6784 PSIG. MTR 42.8 BPM. ATP 4425 PSIG. ATR 40.5 BPM. ISIP 3060 PSIG. RD SCHLUMBERGER

ACTIVITY DESCRIPTION

RUWL. SET 10K CFP AT 7470'. PERFORATED NORTH HORN FROM 7097'-98'. 7111'- 12'. 7119'- 20'. 7136'- 37'. 7152'-53'. 7202'- 03'. 7253'- 54'. 7271'- 72'. 7316'- 17'. 7362'- 63'. 7372'- 73'. 7436'- 37'. W/ X SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106. 5051 GAL SILVERSTIM LT+ PAD, 40469 GAL SILVERSTIMLT+ WITH 149800 # 20/40 SAND @ 1-6 PPG. MTP 4864 PSIG. MTR 47.5 BPM. ATP 3665 PSIG. ATR 41.4 BPM. ISIP 2380 PSIG. RD SCHLUMBERGER

RUWL. SET 10K CFP AT 7058'. PERFORATED BF/BA FROM 6752'- 53'. 6773'- 74'. 6822'- 23'. 6862'- 63'. 6873'- 74'. 6883'- 84'. 6910'- 11'. 6918'- 19'. 6932'- 34'. 6993'- 94'. 7034'- 35'. W/ 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 2556 GAL SILVERSTIMLT + PAD, 20566 GAL SILVERSTIMLT+ WITH 78700# 20/40 SAND @ 1-6 PPG. MTP 2992 PSIG. MTR 33.5 BPM. ATP 2628 PSIG. ATR 31.8 BPM. ISIP 1475 PSIG. RD SCHLUMBERGER

RUWL. SET 10K CFP AT 6715'. PERFORATED BA FROM 6445'-47'. 6461'- 63'. 6500'- 02'. 6531'- 33'. 6561'- 62'. 6574'- 75'. 6605'- 06'. 6647'- 48'. 6682'- 83'. W/ 2 SPF @ 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 2560 GAL SILVERSTIMLT+ PAD, 15545 GAL SILVERSTIMLT+ WITH 61200 # 20/40 SAND @ 1-6 PPG. MTP 3487 PSIG. MTR 31.9 BPM. ATP 2701 PSIG. ATR 30.9 BPM. ISIP 1250 PSIG. RD SCHLUMBERGER

RUWL. SET 10K CFP AT 6355'. PERFORATED CA FROM 6211'-12'. 6222'- 23'. 6232'- 33'. 6239'- 40'. 6255'- 56'. 6266'- 68'. 6286'- 87'. 6303'- 04'. 6324'- 25'. W/ 2 SPF @ 180° PHASING. RDW. SWIFN.

DATE: 9/30/2006

DSS:

DEPTH: 43

10,100

MUD WT:

CUM COST TO DATE:

324,851.00

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OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

AFE NO: WELL ID NO.: 304140

RIG NAME:

052434

43-047-35001

FIELD NAME: **EVENT NO.:**

API NO.: **EVENT DESC.:**

COMMINGLE WASATCH & MESAVERDE

DATE: 9/30/2006

DSS: ACT

43

CHAPITA WELLS DEEP

10.100

DEPTH:

MUD WT:

CUM COST TO DATE:

324,851.00

HOURS <u>PH</u>

<u>OP</u> 8.00 С OT **ACTIVITY DESCRIPTION**

RU HALLIBURTON. FRAC CA PERFS FROM 6211'- 12'. 6222'- 23'. 6232'- 33'. 6239'- 40'. 6255'- 56'. 6266'- 68'. 6286'-87', 6303'- 04', 6324'- 25', FRAC DOWN CASING WITH 2533 GAL SSLT-UT21+ PAD, 20,646 GAL SSLT-UT21+ WITH 78900# 20/40 SAND @ 1-8 PPG. MTP 2838 PSIG. MTR 37.9 BPM. ATP 2371 PSIG. ATR 30.1 BPM. ISIP 1200 PSIG. RD HALLIBURTON.

RUWL. SET 10K CFP AT 6195'. PERFORATED CA FROM 6122'-23'. 6132'-43'. 6145'-46'. 6161'-63'. 6166'-68'. 6171'-73'. W/ 2 SPF @ 180° PHASING. RDWL. RU HALLIBURTON. FRAC DOWN CASING WITH 2551 GAL SSLT-UT21+ PAD, 15527 GAL SSLT-UT21+ WITH 61800# 20/40 SAND @ 1-8 PPG. MTP 2736 PSIG. MTR 31.6 BPM. ATP 2390 PSIG. ATR 30.4 BPM. ISIP 1410 PSIG. RD HALLIBURTON.

RUWL, SET 10K CFP AT 6090'. PERFORATED CA FROM 5800'-01'. 5813'-14'. 5821'-22'. 5828'-30'. 5838'-39'. 5909'-11', 5959'-60', 6018'-19', 6048'-49', 6067'-68', W/ 2 SPF @ 180° PHASING, RDWL, RU HALLIBURTON, FRAC DOWN CASING WITH 2650 GAL SSLT-UT21+ PAD, 18701 GAL SSLT-UT21+ WITH 73520# 20/40 SAND @ 1-8 PPG. MTP 3484 PSIG, MTR 30.9 BPM, ATP 3048 PSIG, ATR 30.3 BPM, ISIP 2075 PSIG, RD HALLIBURTON, RUWL, SET CBP @5780'. RDWL.

CHANGE OUT BLIND RAMS. NU SINGLE GATE BOPE. MU 3 7/8 BIT AND POBS. TIH 178 JTS TO 5760'. RU TO DRILL OUT PLUGS, SWIFWE.

DATE: 10/3/2006

С

DSS:

<u>ACT</u>

43 DEPTH: 10,100

MUD WT:

CUM COST TO DATE:

355,794.00

HOURS PH

11.50

<u>OP</u> OT

ACTIVITY DESCRIPTION

SICP 0 PSIG. DRILLED OUT AND CLEANED OUT PLUGS AT 5780', 6090', 6195', 6355', 6715', 7058' AND 7470', NO FLOW BUT GOOD CIRCULATION. LOST CIRCULATED DRILLING PLUG @ 7715'. POH TO 5760'. RU FOAM UNIT. SDFN.

DATE: 10/4/2006

С

DSS:

44 DEPTH: 10,100

MUD WT:

CUM COST TO DATE:

369,478.00

HOURS PH

24.00

OT

<u>OP</u>

ACT

ACTIVITY DESCRIPTION

SICP 600 PSIG. RIH TO TAG AT 7715'. CIRCULATED W/FOAM. DRILLED OUT PLUG. RIH. CLEANED OUT TO 10004'. RD FOAM UNIT. LANDED TBG AT 7708' KB. ND BOPE. NU TREE. PUMPED OFF BIT AND SUB. RDMOSU.

FLOWED 16 HRS. 32/64" CHOKE. FTP 350 PSIG. CP 1150 PSIG. 36 BFPH. RECOVERED 582 BLW. 4507 BLWLTR.

TBG DETAIL

LENGTH

PUMP OFF BIT SUB 1.00' 1 JT 2-3/8" 4.7# N80 TBG 32.33' **XN NIPPLE** 1.10' 237 JTS 2-3/8" 4.7# N80 TBG 7659.79 **BELOW KB** 14.00' LANDED @ 7708.21' KB

DATE: 10/5/2006

DSS:

45 DEPTH: 10,100

MUD WT:

CUM COST TO DATE:

372,178.00

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OPERATIONS SUMMARY REPORT

WELL NAME:

NCW 235-34

AFE NO:

API NO.:

304140

RIG NAME:

CHAPITA WELLS DEEP

WELL ID NO.:

052434 43-047-35001

FIELD NAME: **EVENT NO.:**

EVENT DESC.:

COMMINGLE WASATCH & MESAVERDE

DATE: 10/5/2006

DSS:

DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

372,178.00

HOURS PH OP

<u>ACT</u>

24.00 С OT

ACTIVITY DESCRIPTION

FLOWED 24 HRS. 32/64" CHOKE. FTP 350 PSIG. CP 1000 PSIG. 17 BFPH. RECOVERED 487 BLW. 4020 BLWLTR.

SWI @ 6:00 AM. RETURN WELL OVER TO PRODUCTION DEPARTMENT.

DATE: 10/9/2006

DSS:

<u>OP</u>

OT

46 DEPTH: 10,100

MUD WT:

CUM COST TO DATE:

374,878.00

HOURS <u>PH</u>

24.00

<u>ACT</u>

ACTIVITY DESCRIPTION

10/7/06 FLOWED 487 MCF, 30 BO & 50 BW IN 24 HRS ON 12/64" CH, TP 900 PSIG, CP 1200 PSIG.

10/8/06 FLOWED 496 MCF, 12 BO & 50 BW IN 24 HRS ON 12/64" CH, TP 900 PSIG, CP 1200 PSIG.

10/9/06 FLOWED 463 MCF, 10 BO & 48 BW IN 24 HRS ON 12/64" CH, TP 900 PSIG, CP 1200 PSIG.

DATE: 10/10/2006

DSS:

DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

377,578.00

HOURS PH

<u>ACT</u>

47

ACTIVITY DESCRIPTION

24.00

<u>OP</u> OT

FLOWED 461 MCF, 10 BO & 40 BW IN 24 HRS ON 14/64" CH, TP 900 PSIG, CP 1200 PSIG.

DATE: 10/11/2006

DSS:

ACT

48 DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

380,278.00

<u>HOURS</u> PH 24.00

<u>OP</u> OT

FLOWED 521 MCF, 10 BO & 80 BW IN 24 HRS ON 14/64" CH, TP 850 PSIG, CP 1250 PSIG.

382,978.00

DATE: 10/12/2006

ACT

DSS:

DEPTH:

10,100

MUD WT:

CUM COST TO DATE:

24.00

HOURS PH OP OT

FLOWED 559 MCF, 10 BO & 68 BW IN 24 HRS ON 24/64" CH, TP 850 PSIG, CP 1250 PSIG.

50

49

24.00

OT

DSS:

DEPTH:

10.100

MUD WT:

FLOWED 555 MCF, 12 BO & 60 BW IN 24 HRS ON 14/64" CH, TP 850 PSIG, CP 1250 PSIG.

CUM COST TO DATE:

385.678.00

<u>ACT</u> HOURS PH <u>OP</u>

DATE: 10/13/2006

ACTIVITY DESCRIPTION

ACTIVITY DESCRIPTION

ACTIVITY DESCRIPTION

FINAL REPORT

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EOG Resources, Inc. 600 Seventeenth Street

Suite 1000N Denver, CO 80202 Main: 303-572-9000 Fax: 303-824-5400

April 20, 2007

Utah Division of Oil, Gas, and Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114

> RE: North Chapita 235-34 Commingling Sundry East Chapita 1-05 Commingling Sundry

To Whom It May Concern:

EOG Resources, Inc. would like to request that the commingling sundries for the North Chapita 235-34 and East Chapita 1-05, submitted 4/19, be replaced with the enclosed corrected versions. The verbage on the original sundries incorrectly states that "the referenced well was recompleted opening additional pay in the Mesaverde." The revised sundries reflect the actual procedures verified by the Operations Summary Report. If you have any questions, please do not hesitate to call me at 303-262-2812.

Sincerely,

Carrie MacDonald Operations Clerk

Enclosures

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APR 2 3 2007